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1983-84
New York State Statistical Yearbook

10th Edition

The
Nelson A.
Rockefeller
Institute
of
Government

State University
of New York

In cooperation with the
New York State
Division of the Budget

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STATE OF NEW YORK
EXECUTIVE CHAMBER
ALBANY 12224

MARIO M. CUOMO
GOVERNOR

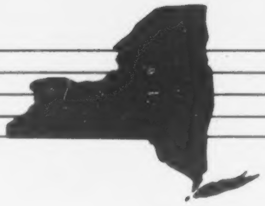
It is with pride that I present the 1983 edition of the New York State Statistical Yearbook.

The Yearbook has established a reputation as an invaluable source of reference, not only in our State, but throughout the country. I have confidence that this edition, like its predecessors, will offer pertinent and concise data concerning the State's economy, demography, and overall characteristics.

I urge anyone in the government, business, education, or private sector to refer to this Yearbook and discover the richness and diversity of the State of New York.

Mario M. Cuomo

August, 1983



Introduction

In the pages that follow, New Yorkers will find the only currently available portrait of their collective social, economic, cultural, and physical health. This *Yearbook* has been prepared, after a lapse of considerable time, to provide the factual data on which judgments may be made regarding the futures implicit in these statistics — judgments to be made by public officials, scholars and citizens alike. ***The New York State Statistical Yearbook***, then, is not simply a gesture to analysis, but a necessary tool for democratic discussion and decisions.

Nearly sixty public organizations — agencies, departments, commissions and authorities — participated in this venture to revive the ***Statistical Yearbook***. The objective was to provide a convenient reference source, a guide to additional information about New York State, and a method to facilitate direct contact with State government officials responsible for the assembled statistics.

This edition includes significantly more data than any previous volume. In addition, the data are drawn from many more sources than in the past, and considerable effort has been spent to use maps and graphics presentation to highlight and clarify statistical tables. Beginning with the next edition of the ***Yearbook***, this expanded approach will include interpretive essays by State University of New York faculty discussing the critical trends found in the data.

Statistics in this edition generally represent the most recent year or period available from the State agencies, as of July, 1983. While many charts and tables have been added, several tables included in previous editions have been omitted from this issue. The omissions represent areas for which data are no longer available, or where it was deemed desirable to rearrange, redesign or combine material in an effort to improve the organization and presentation of the subject matter.

To achieve a uniform approach to the statistical tables, certain standardized abbreviations have been used throughout. These abbreviations, together with an explanation of the Standard Metropolitan Statistical Areas (SMSA's) cited in many of the tables, are explained on the following pages.

In many cases, the State agencies that provide the data appearing in this book also publish their own Annual Reports and other material describing their operations and programs. Many of these publications are listed in Section 2 of the Appendix. In addition, footnotes which accompany the tables will often direct the user to still other sources of information.

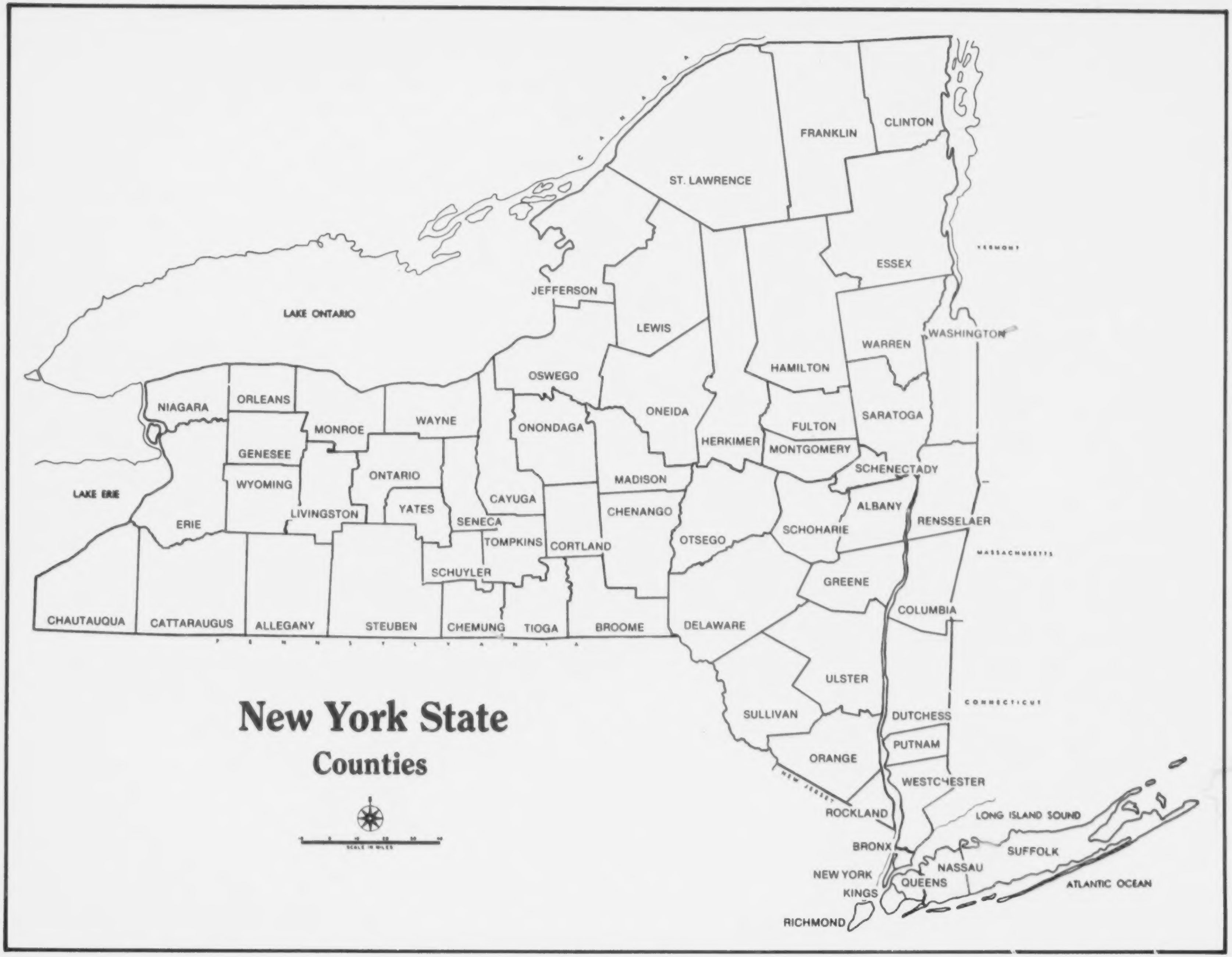
The agencies themselves are solely responsible for the contents of the tables. Therefore, if the reader wishes additional detail or clarification of what may appear to be inconsistent or disparate data or, if there is a plan to republish statistics or use them in further analysis or decision-making, the reader is urged to contact the agencies directly. Agency contacts and telephone numbers are included in Section 2 of the Appendix.

Finally, The Rockefeller Institute of Government would like to thank the many agencies which have contributed to the *Yearbook*, and in particular, those individuals who served the *Yearbook* through participation on the Yearbook Advisory Committee. Special gratitude must be expressed to the Department of Commerce's New York State Data Center for invaluable assistance in providing Census and other data from Federal sources.

The Rockefeller Institute was established by the State University of New York to facilitate SUNY's contribution to improved public life in the State. Along with the Institute's other programs, the ***Statistical Yearbook*** has such improvement as its primary objective.

As a necessary tool for democratic discussion and decisions, the ***Yearbook*** must be responsive to the needs of the citizens of New York. Suggestions for improvement of future editions should be sent to:

**THE NELSON A. ROCKEFELLER INSTITUTE
OF GOVERNMENT
Publications Department
411 State Street
Albany, New York 12203**



New York State

Counties

LAKE ONTARIO
CANADA
VERMONT
MASSACHUSETTS
CONNECTICUT
NEW JERSEY
PENNSYLVANIA
LAKE ERIE
LONG ISLAND SOUND
ATLANTIC OCEAN
CLINTON
FRANKLIN
ST. LAWRENCE
ESSEX
JEFFERSON
LEWIS
WARREN
WASHINGTON
HAMILTON
OSWEGO
NIAGARA
ORLEANS
MONROE
WAYNE
ONEIDA
SARATOGA
ONONDAGA
FULTON
HERKIMER
MONTGOMERY
GENESEE
SCHENECTADY
ONTARIO
MADISON
WYOMING
CAYUGA
ALBANY
LIVINGSTON
YATES
CHENANGO
RENSSELAER
SENECA
SCHOHARIE
ERIE
OTSEGO
TOMPKINS
CORTLAND
SCHUYLER
GREENE
COLUMBIA
CHAUTAUQUA
CATTARAUGUS
ALLEGANY
STEUBEN
CHEMUNG
TIOGA
BROOME
DELAWARE
ULSTER
SULLIVAN
DUTCHESS
PUTNAM
ORANGE
WESTCHESTER
ROCKLAND
SUFFOLK
BRONX
NASSAU
NEW YORK
QUEENS
KINGS
RICHMOND
SCALE IN MILES

Definitions and Abbreviations

The ***Standard Metropolitan Statistical Area*** is a statistical construct devised to provide a common basis for the collection and presentation of statistics in areas of major population concentration.

A ***Standard Metropolitan Statistical Area*** always includes a city (cities) of specified population which constitutes the central city and the county (counties) in which it is located. An SMSA also includes contiguous counties when the economic and social relationships between the central and contiguous counties meet specified criteria of metropolitan character and integration. An SMSA may cross State lines. In New England, SMSA's are composed of cities and towns instead of counties.

The SMSA's in this book are defined either as they were constituted in 1963 if any data in the tables are for 1963 or later; as constituted in 1971 if any data in the tables are for 1971 or later; or as constituted in 1973 if any data in the tables are for 1973 or later. In most cases, data for earlier years have been appropriately adjusted to conform with the definition used. The reader is advised to be aware that in some instances the figures do not exactly coincide with the definitions due to the availibility of data. Footnotes which accompany such tables clarify the definitions used. The SMSA definitions for New York State are as follows:

SMSA	1963	1971	1973
Albany-Schenectady-Troy	Albany, Rensselaer, Saratoga and Schenectady counties	Same as in 1963	Albany, Montgomery Rensselaer, Saratoga and Schenectady counties
Binghamton	Broome, Tioga and Susquehanna (Pa.) counties	Same as in 1963	Same as in 1963
Buffalo	Erie and Niagara counties	Same as in 1963	Same as in 1963
Elmira		Chemung County	Same as in 1971
Nassau-Suffolk			Nassau and Suffolk counties
New York, N.Y.-New Jersey (Name change effective with 1973 definitions)	New York City and Nassau, Rockland, Suffolk and Westchester counties	Same as in 1963	New York City, Putnam, Rockland, Westchester and Bergen (N.J.) counties
Poughkeepsie		Dutchess County	Same as in 1971
Rochester	Monroe, Orleans, Livingston and Wayne counties	Same as in 1963	Monroe, Ontario, Orleans, Livingston and Wayne counties
Syracuse	Madison, Onondaga and Oswego counties	Same as in 1963	Same as in 1963
Utica-Rome	Herkimer and Oneida counties	Same as in 1963	Same as in 1963

NOTE: As a result of the 1980 Census of Population, two additional areas now qualify as SMSA's:

Glens Falls	Warren and Washington Counties
Newburgh-Middletown	Orange County

In this volume, the new SMSA's are reflected only in Tables A-7, A-9, and F-6.

Tri-State Metropolitan Area is a special interstate construct which includes portions of New York, Connecticut and New Jersey. The New York State counties which are included are Bronx, Kings, New York, Queens, Richmond, Dutchess, Nassau, Orange, Putnam, Rockland, Suffolk, and Westchester. New Jersey counties included in the area are Bergen, Essex, Hudson, Middlesex, Monmouth, Morris, Passaic, Somerset, and Union. The Connecticut portion of the area includes the townships of Central Naugatuck, Greater Bridgeport, Housatonic Valley, South Central, South Western, and Valley.

The standard abbreviations used throughout the ***Yearbook*** are as follows:

(X) = not applicable
NA = not available
D = data withheld to avoid disclosure
Z = item rounds to less than .05% of units used

Unless otherwise specified in a table, "year" refers to a calendar year.

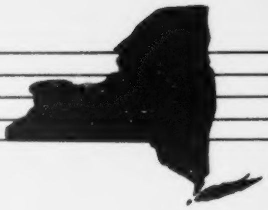
Table of Contents

Governor's Message 3
Introduction 4
Map of New York State Counties 6

A. Population and Vital Statistics 9
B. Health and Human Services 49
C. Education 99
D. Employment and Personal Income 149
E. Commerce and Industry 201
F. Banking and Insurance 249
G. Energy and Utilities 263
H. Transportation 293
I. Agriculture 323
J. Natural Resources, Conservation and Tourism 335
K. Public Safety, Law Enforcement and the Courts 359
L. Government Finance and Taxes 399
M. Government Employment and Operations 469
N. Elections 489

Appendix 533
  Section 1 State Government Organization Chart 534
  Section 2 Directory of Major New York State Government Agencies 535

Index 567



Section A

Population and Vital Statistics

Trends and Projections

Age and Race

Density and Land Area

Marriages and Dissolutions of Marriage

Births and Deaths

Induced Terminations of Pregnancy

Reportable Diseases

Cancer Cases and Deaths

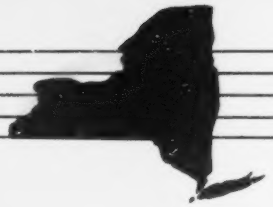
Leading Causes of Death

Housing Characteristics

Housing Stock

Households, Families, Persons in Group Quarters

Older (65+) Householders



Section A Population and Vital Statistics

A-1 Population, USA and Individual States: 1982
A-2 Population, NYS as Percentage of USA, and Comparison of Median Age: 1930-1982
A-3 Population, NYS by County: 1910-1980
A-4 Population, Rank, Density and Land Area, NYS by County: 1970 and 1980
A-5 Older (60+) Population, NYS by County: 1980
A-6 Population, Total and Nonwhite, NYS by County: 1960,1970 and 1980
A-7 Population, Total and Nonwhite, NYS by SMSA: 1970 and 1980
A-8 Population, Intercensal Estimates, NYS by County: Selected Years, 1970-1980
A-9 Population, Intercensal Estimates, NYS by SMSA: Selected Years, 1970-1980
A-10 Population, Intercensal Estimates, Tri-State Metropolitan Area, by State and County: Selected Years 1970-1980
A-11 Population Projections, NYS by County: Selected Years, 1980-2010
A-12 Older (60+) Population Projections by Age Group, NYS by County: 1980,1985 and 1990
A-13 Marriages and Dissolutions of Marriage, Number and Rate, NYS, NYC and Rest of State: 1968-1981
A-14 Marriages, by Age of Bride and Groom, Excluding NYC: 1981
A-15 Live Births, Deaths and Marriages, Number and Rate, NYS: 1946-1981
A-16 Live Births, Deaths and Marriages, Number and Rate, NYS by County: 1981
A-17 Live Births, NYS by County and Mother's Age: 1981
A-18 Live Births, Tri-State Metropolitan Area, by State and County: Selected Years, 1970-1981
A-19 Infant Mortality Rates, Tri-State Metropolitan Area, by State and County: Selected Years, 1970-1981
A-20 Induced Terminations of Pregnancy, by Residence of Patient, NYS, NYC, Rest of State and Out-of-State: 1971-1981
A-21 Induced Terminations of Pregnancy by Age, NYS: 1977-1981
A-22 Induced Terminations of Pregnancy by Age, NYS by County: 1981
A-23 Deaths, by Age and Leading Cause, Total and Nonwhite Population, NYS: 1981
A-24 Deaths, Tri-State Metropolitan Area, by State and County: Selected Years 1970-1981
A-25 Deaths and Death Rates from Selected Causes, NYS: 1981
A-26 Deaths From Accidents, by Type of Accident and Place of Occurrence, NYS: 1946-1981
A-27 Deaths From Cardiovascular Disease, NYS: 1961-1981
A-28 Deaths From Malignant Neoplasms, NYS: 1961-1981
A-29 Cancer Deaths by Sex, Site and Age, NYS: Annual Average, 1976-1980
A-30 Selected Reportable Diseases, NYS: Selected Years, 1910-1982
A-31 Selected Reportable Diseases, NYS by County: 1982
A-32 Cancer Cases by Sex, Site and Age, NYS: Annual Average, 1976-1979
A-33 Cancer Cases by Sex and Site, NYS: 1976-1979
A-34 Selected Housing Characteristics, NYS by County: 1980
A-35 Housing Stock, Tri-State Metropolitan Area, by State and County: Selected Years, 1970-1981
A-36 Housing Stock in the Nine Largest Cities, Tri-State Metropolitan Area: Selected Years, 1970-1981
A-37 Households, Persons in Group Quarters, Families and Married Couples, NYS by County: 1980
A-38 Older (65+) Householders by Type of Household, NYS by County: 1980

Glossary

Figures
A-1 Population, NYS by County: 1980
A-2 Population Density, NYS by County: 1980
A-3 Households with Persons 65 Years and Older, NYS by County: 1980
A-4 Population Change, NYS by County: 1980

TABLE A-1

Estimated Resident Population[1] of the United States and of Individual States As of July 1, 1982

State	Estimated Population (thousands)	Rank
United States Total	231,534	(X)
Alabama	3,943	22
Alaska	438	50
Arizona	2,860	29
Arkansas	2,291	33
California	24,724	1
Colorado	3,045	27
Connecticut	3,153	26
Delaware	602	47
Florida	10,416	7
Georgia	5,639	12
Hawaii	994	39
Idaho	965	40
Illinois	11,448	5
Indiana	5,471	14
Iowa	2,905	28
Kansas	2,408	32
Kentucky	3,667	23
Louisiana	4,362	18
Maine	1,133	38
Maryland	4,265	19
Massachusetts	5,781	11
Michigan	9,109	8
Minnesota	4,133	21
Mississippi	2,551	31
Missouri	4,951	15
Montana	801	44
Nebraska	1,586	35
Nevada	881	43
New Hampshire	951	42
New Jersey	7,438	9
New Mexico	1,359	37
New York	17,659	2
North Carolina	6,019	10
North Dakota	670	46
Ohio	10,791	6
Oklahoma	3,177	25
Oregon	2,649	30
Pennsylvania	11,865	4
Rhode Island	958	41
South Carolina	3,203	24
South Dakota	691	45
Tennessee	4,651	17
Texas	15,280	3
Utah	1,554	36
Vermont	516	48
Virginia	5,491	13
Washington	4,245	20
West Virginia	1,948	34
Wisconsin	4,765	16
Wyoming	502	49
District of Columbia	631	(X)

(X) Not Applicable

[1] Includes residents in institutions

SOURCE: United States Bureau of the Census; material compiled by New York State Department of Commerce.

TABLE A-2

Total Resident Population[1] of New York State as a Percentage of United States Population and Comparison of Median Age Selected Years 1930-1982

	New York State			United States		Median Age	
	Total Population (thousands)	% Change From Preceding Period	New York State as Percentage of U.S. Population	Total Population (thousands)	% Change From Preceding Period	State Median Age	United States Median Age
1930	12,588	X	10.2%	123,203	X	29.1	26.5
1940	13,479	7.1%	10.2	132,165	7.3%	32.2	29.0
1950	14,830	10.0	9.8	151,326	14.5	33.7	30.2
1960	16,782	13.2	9.4	179,323	18.5	33.1	29.5
1970	18,241	8.7	9.0	203,212	13.3	30.3	28.0
1975 (est.)	18,041	-1.1	8.5	213,051	4.8	30.5	28.8
1980	17,558	-2.7	7.8	226,505	6.3	31.9	30.0
1981 (est.)	17,598	0.2	7.7	229,348	1.3	NA	NA
1982 (est.)	17,659	0.3	7.6	231,534	1.0	NA	NA

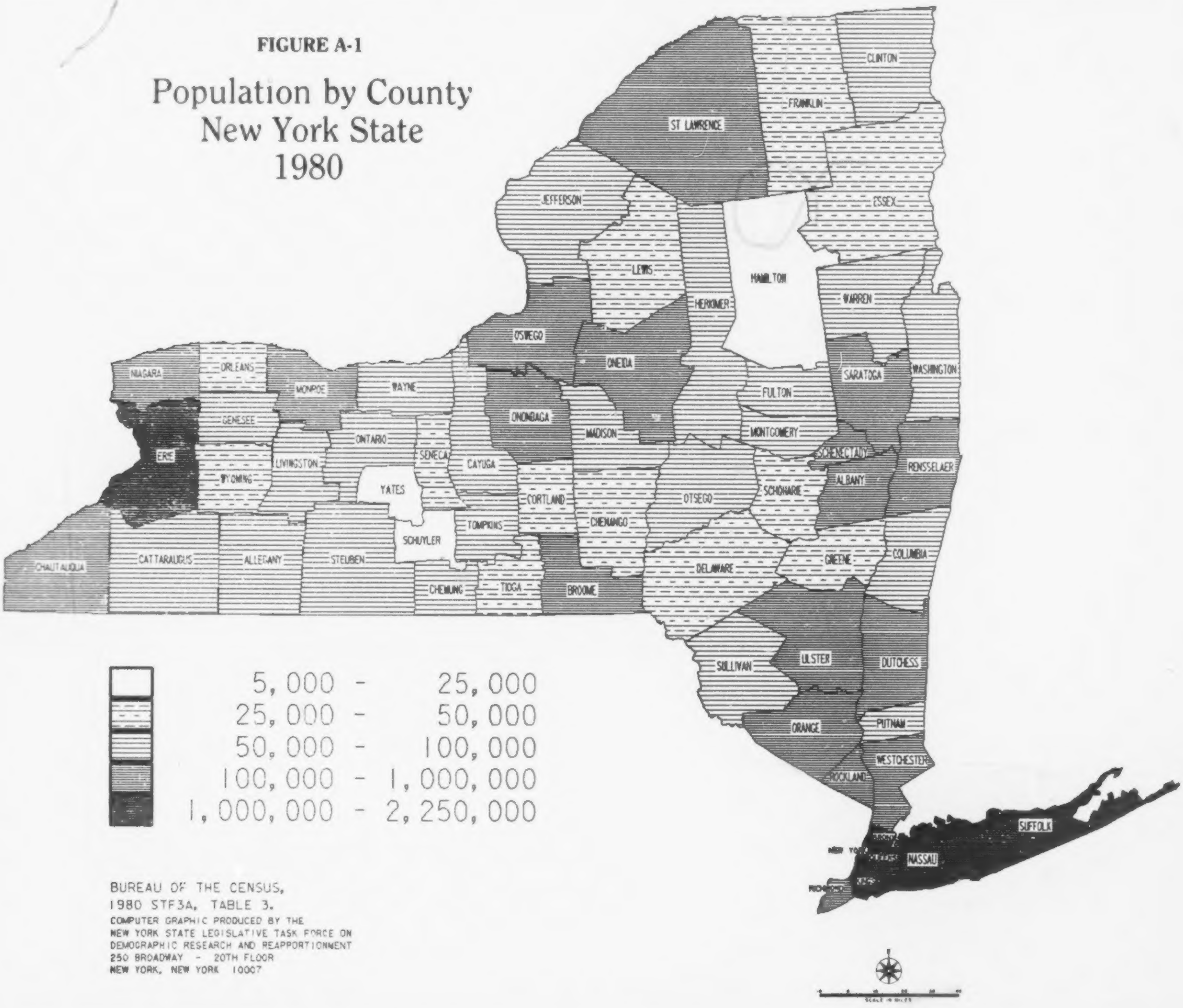
NA Not Available.

SOURCE: U.S. Department of Commerce; material compiled by New York State Division of the Budget.

[1] Includes residents in institutions.

FIGURE A-1

Population by County New York State 1980


CLINTON
FRANKLIN
ST LAWRENCE
ESSEX
JEFFERSON
LEWIS
HAMILTON
WARREN
HERKIMER
OSWEGO
ONEIDA
SARATOGA
WASHINGTON
NIAGARA
ORLEANS
MONROE
WAYNE
FULTON
ONONDAGA
GENESEE
ONTARIO
MADISON
MONTGOMERY
SCHENECTADY
ERIE
LIVINGSTON
SENECA
CAYUGA
RENSSELAER
ALBANY
WYOMING
YATES
CORTLAND
OTSEGO
SCHOHARIE
CHENANGO
TOMPKINS
SCHUYLER
CHAUTAUQUA
CATTARAUGUS
ALLEGANY
STEUBEN
COLUMBIA
DELAWARE
GREENE
CHEMUNG
TIOGA
BROOME
SULLIVAN
ULSTER
DUTCHESS
ORANGE
PUTNAM
WESTCHESTER
ROCKLAND
SUFFOLK
NEW YORK
NASSAU
RICHMOND
SCALE IN MILES
□ 5,000 - 25,000
▤ 25,000 - 50,000
▤ 50,000 - 100,000
▨ 100,000 - 1,000,000
■ 1,000,000 - 2,250,000

BUREAU OF THE CENSUS,
1980 STF3A, TABLE 3.
COMPUTER GRAPHIC PRODUCED BY THE
NEW YORK STATE LEGISLATIVE TASK FORCE ON
DEMOGRAPHIC RESEARCH AND REAPPORTIONMENT
250 BROADWAY - 20TH FLOOR
NEW YORK, NEW YORK 10007

TABLE A-3

Population[1] of New York State By County — 1910-1980

(thousands)

County	1910	1920	1930	1940	1950	1960	1970	1980
New York State	9,113.6	10,385.2	12,588.1	13,479.1	14,830.2	16,782.3	18,241.4	17,558.1
New York City	4,766.9	5,620.0	6,930.4	7,455.0	7,892.0	7,782.0	7,895.6	7,071.6
Bronx	431.0	732.0	1,265.3	1,394.7	1,451.3	1,424.8	1,471.7	1,169.0
Kings	1,634.4	2,018.4	2,560.4	2,698.3	2,738.2	2,627.3	2,602.0	2,230.9
New York	2,331.5	2,284.1	1,867.3	1,889.9	1,960.1	1,698.3	1,539.2	1,428.3
Queens	86.0	116.5	158.3	174.4	191.6	222.0	295.4	352.1
Richmond	284.0	469.0	1,079.1	1,297.6	1,550.8	1,809.6	1,987.2	1,891.3
Rest of State	4,346.7	4,765.2	5,657.7	6,024.1	6,938.2	9,000.3	10,345.8	10,486.4
Albany	173.7	186.1	212.0	221.3	239.4	272.9	286.7	285.9
Allegany	41.4	36.8	38.0	39.7	43.8	44.0	46.5	51.7
Broome	78.8	113.6	147.0	165.7	184.7	212.7	221.8	213.6
Cattaraugus	65.9	71.3	72.4	72.7	77.9	80.2	81.7	85.7
Cayuga	67.1	65.2	64.8	65.5	70.1	73.9	77.4	79.9
Chautauqua	105.1	115.3	126.5	123.6	135.2	145.4	147.3	146.9
Chemung	54.7	65.9	74.7	73.7	86.8	98.7	101.5	97.7
Chenango	35.6	35.0	34.7	36.5	39.1	43.2	46.4	49.3
Clinton	48.3	43.9	46.7	54.0	53.6	72.7	72.9	80.8
Columbia	43.7	38.9	41.6	41.5	43.2	47.3	51.5	59.5
Cortland	29.2	29.6	31.7	33.7	37.2	41.1	45.9	48.8
Delaware	45.6	42.8	41.2	41.0	44.4	43.5	44.7	46.8
Dutchess	87.7	91.7	105.5	120.5	136.8	176.0	222.3	245.1
Erie	529.0	634.7	762.4	798.4	899.2	1,064.7	1,113.5	1,015.5
Essex	33.5	31.9	34.0	34.2	35.1	35.3	34.6	36.2
Franklin	45.7	43.5	45.7	44.3	44.8	44.7	43.9	44.9
Fulton	44.5	44.9	46.6	48.6	51.0	51.3	52.6	55.2
Genesee	37.6	38.0	44.5	44.5	47.6	54.0	58.7	59.4
Greene	30.2	25.8	25.8	27.9	28.7	31.4	33.1	40.9
Hamilton	4.4	4.0	3.9	4.2	4.1	4.3	4.7	5.0
Herkimer	56.4	65.0	64.0	59.5	61.4	66.4	67.4	66.7
Jefferson	80.4	82.2	83.6	84.0	85.5	87.8	88.5	88.2
Lewis	24.8	23.7	23.4	22.8	22.5	23.2	23.6	25.0
Livingston	38.0	36.8	37.6	38.5	40.3	44.1	54.0	57.0
Madison	39.3	39.5	39.8	39.6	46.2	54.6	62.9	65.2
Monroe	283.2	352.0	423.9	438.2	487.6	586.4	711.9	702.2
Montgomery	57.6	57.9	60.1	59.1	59.6	57.2	55.9	53.4
Nassau	83.9	126.1	303.1	406.7	672.8	1,300.2	1,428.8	1,321.6
Niagara	92.0	118.7	149.3	160.1	190.0	242.3	235.7	227.4
Oneida	154.2	182.8	198.8	203.6	222.9	264.4	273.1	253.5
Onondaga	200.3	241.5	291.6	295.1	341.7	423.0	472.8	463.9
Ontario	52.3	52.7	54.3	55.3	60.2	68.1	78.8	88.9
Orange	116.0	119.8	130.4	140.1	152.3	183.7	221.7	259.6
Orleans	32.0	28.6	28.8	27.8	29.8	34.2	37.3	38.5
Oswego	71.7	71.0	69.6	71.3	77.2	86.1	100.9	113.9
Otsego	47.2	46.2	46.7	46.1	50.8	51.9	56.2	59.1
Putnam	14.7	10.8	13.7	16.6	20.3	31.7	56.7	77.2
Rensselaer	122.3	113.1	119.8	121.8	132.6	142.6	152.5	152.0
Rockland	46.9	45.5	59.6	74.3	89.3	136.8	229.9	259.5
St. Lawrence	89.0	88.1	91.0	91.1	98.9	111.2	112.3	114.3
Saratoga	61.9	60.0	63.3	65.6	74.9	89.1	121.8	153.8
Schenectady	88.2	109.4	125.0	122.5	142.5	152.9	161.1	149.9
Schoharie	23.9	21.3	19.7	20.8	22.7	22.6	24.8	29.7
Schuyler	14.0	13.1	12.9	13.0	14.2	15.0	16.7	17.7
Seneca	27.0	24.7	25.0	25.7	29.3	32.0	35.1	33.7
Steuben	83.4	80.6	82.7	84.9	91.4	97.7	99.5	99.2
Suffolk	96.1	110.2	161.1	197.4	276.1	666.8	1,127.0	1,284.2
Sullivan	33.8	33.2	35.3	37.9	40.7	45.3	52.6	65.2
Tioga	25.6	24.2	25.5	27.1	30.2	37.8	46.5	49.8
Tompkins	33.6	35.3	41.5	42.3	59.1	66.2	77.1	87.1
Ulster	91.8	75.0	80.2	87.0	92.6	118.8	141.2	158.2
Warren	32.2	31.7	34.2	36.0	39.2	44.0	49.4	54.9
Washington	47.8	44.9	46.5	46.7	47.1	48.5	52.7	54.8
Wayne	50.2	48.8	50.5	52.7	57.3	68.0	79.4	84.6
Westchester	283.1	344.4	520.9	573.6	625.8	808.9	894.4	866.6
Wyoming	31.9	30.3	28.8	31.4	32.8	34.8	37.7	39.9
Yates	18.6	16.6	16.8	16.4	17.6	18.6	19.8	21.5

Note: The data for New York City and its five counties are as their boundaries were constituted in 1960, but for the other counties they are as constituted at the time of each census. The principal boundary changes since 1900 include an exchange of territory between Hamilton and Essex in 1915; annexation of part of Queens by Nassau in 1922; and an exchange between Queens and Nassau in 1945.

[1] Includes residents in institutions

SOURCE: 1980 Census of the Population, United States Bureau of the Census; material compiled by New York State Department of Commerce, State Data Center.

TABLE A-4

Population,[1] Rank, Density and Land Area, New York State, by County 1970-1980

County	Population April 1		Change from April 1, 1970 To April 1, 1980		Rank		
	1970	1980	Number	Percent	1980 population	1980 Population Per Square Mile	Land Area in Square Miles
New York State	18,241,391	17,558,072	-683,319	-3.7	(X)	370.6	47,377
New York City	7,895,563	7,071,639	-823,924	-10.4	(X)	23,493.8	301
Bronx	1,471,701	1,168,972	-302,729	-20.6	6	27,832.7	42
Kings	2,602,012	2,230,936	-371,076	-14.3	1	31,870.5	70
New York	1,539,233	1,428,285	-110,948	-7.2	3	64,922.0	22
Queens	1,987,174	1,891,325	-95,849	-4.8	2	17,512.3	108
Richmond	295,443	352,121	56,678	19.2	11	5,968.2	59
Rest of State	10,345,828	10,486,433	140,605	1.4	(X)	22,275.5	47,076
Albany	286,742	285,909	-833	-0.3	12	545.6	524
Allegany	46,458	51,742	5,284	11.4	47	50.1	1,032
Broome	221,815	213,648	-8,167	-3.7	18	300.1	712
Cattaraugus	81,666	85,697	4,031	4.9	31	65.6	1,306
Cayuga	77,439	79,894	2,455	3.2	34	115.0	695
Chautauqua	147,305	146,925	-380	-0.3	23	138.1	1,064
Chemung	101,537	97,656	-3,881	-3.8	27	237.6	411
Chenango	46,368	49,344	2,976	6.4	49	55.0	897
Clinton	72,934	80,750	7,816	10.7	33	77.4	1,043
Columbia	51,519	59,487	7,968	15.5	39	93.2	638
Cortland	45,894	48,820	2,926	6.4	50	97.6	500
Delaware	44,718	46,824	2,106	4.7	51	32.5	1,440
Dutchess	222,295	245,055	22,760	10.2	16	304.8	804
Erie	1,113,491	1,015,472	-98,019	-8.8	7	970.8	1,046
Essex	34,631	36,176	1,545	4.5	56	20.0	1,807
Franklin	43,931	44,929	998	2.3	52	27.4	1,642
Fulton	52,637	55,153	2,516	4.8	43	111.0	497
Genesee	58,722	59,400	678	1.2	40	120.0	495
Greene	33,136	40,861	7,725	23.3	53	63.1	648
Hamilton	4,714	5,034	320	6.8	62	2.9	1,721
Herkimer	67,407	66,714	-693	-1.0	36	47.1	1,417
Jefferson	88,508	88,151	-357	-0.4	29	69.2	1,273
Lewis	23,644	25,035	1,391	5.9	59	19.5	1,283
Livingston	54,041	57,006	2,965	5.5	42	90.1	633
Madison	62,864	65,150	2,286	3.6	38	99.3	656
Monroe	711,917	702,238	-9,679	-1.4	9	1,059.2	663
Montgomery	55,883	53,439	-2,444	-4.4	46	132.3	404
Nassau	1,428,838	1,321,582	-107,256	-7.5	4	4,604.8	287
Niagara	235,720	227,354	-8,366	-3.5	17	432.2	526
Oneida	273,070	253,466	-19,604	-7.2	15	207.9	1,219
Onondaga	472,835	463,920	-8,915	-1.9	10	591.0	785
Ontario	78,849	88,909	10,060	12.8	28	138.1	644
Orange	221,657	259,603	37,946	17.1	13	314.3	826
Orleans	37,305	38,496	1,191	3.2	55	98.5	391
Oswego	100,897	113,901	13,004	12.9	25	119.4	954
Otsego	56,181	59,075	2,894	5.2	41	58.8	1,004
Putnam	56,696	77,193	20,497	36.2	35	334.2	231
Rensselaer	152,510	151,966	-544	-0.4	21	232.0	655
Rockland	229,903	259,530	29,627	12.9	14	1,483.0	175
St. Lawrence	112,309	114,254	1,945	1.7	24	41.9	2,728
Saratoga	121,764	153,759	31,995	26.3	20	189.8	810
Schenectady	161,078	149,946	-11,132	-6.9	22	727.9	206
Schoharie	24,750	29,710	4,960	20.0	58	47.6	624
Schuyler	16,737	17,686	949	5.7	61	53.8	329
Seneca	35,083	33,733	-1,350	-3.8	57	103.2	327
Steuben	99,546	99,217	-329	-0.3	26	71.1	1,396
Suffolk	1,127,030	1,284,231	157,201	13.9	5	1,408.1	912
Sullivan	52,580	65,155	12,575	23.9	37	66.8	976
Tioga	46,513	49,812	3,299	7.1	48	96.0	519
Tompkins	77,064	87,085	10,021	13.0	30	182.6	477
Ulster	141,241	158,158	16,917	12.0	19	139.8	1,131
Warren	49,402	54,854	5,452	11.0	44	62.2	882
Washington	52,725	54,795	2,070	3.9	45	65.5	836
Wayne	79,404	84,581	5,177	6.5	32	139.8	605
Westchester	894,406	866,599	-27,807	-3.1	8	1,978.5	438
Wyoming	37,688	39,895	2,207	5.9	54	67.1	595
Yates	19,831	21,459	1,628	8.2	60	63.3	339

(x) Not applicable

SOURCE: United States Bureau of the Census; material compiled by New York State Department of Commerce

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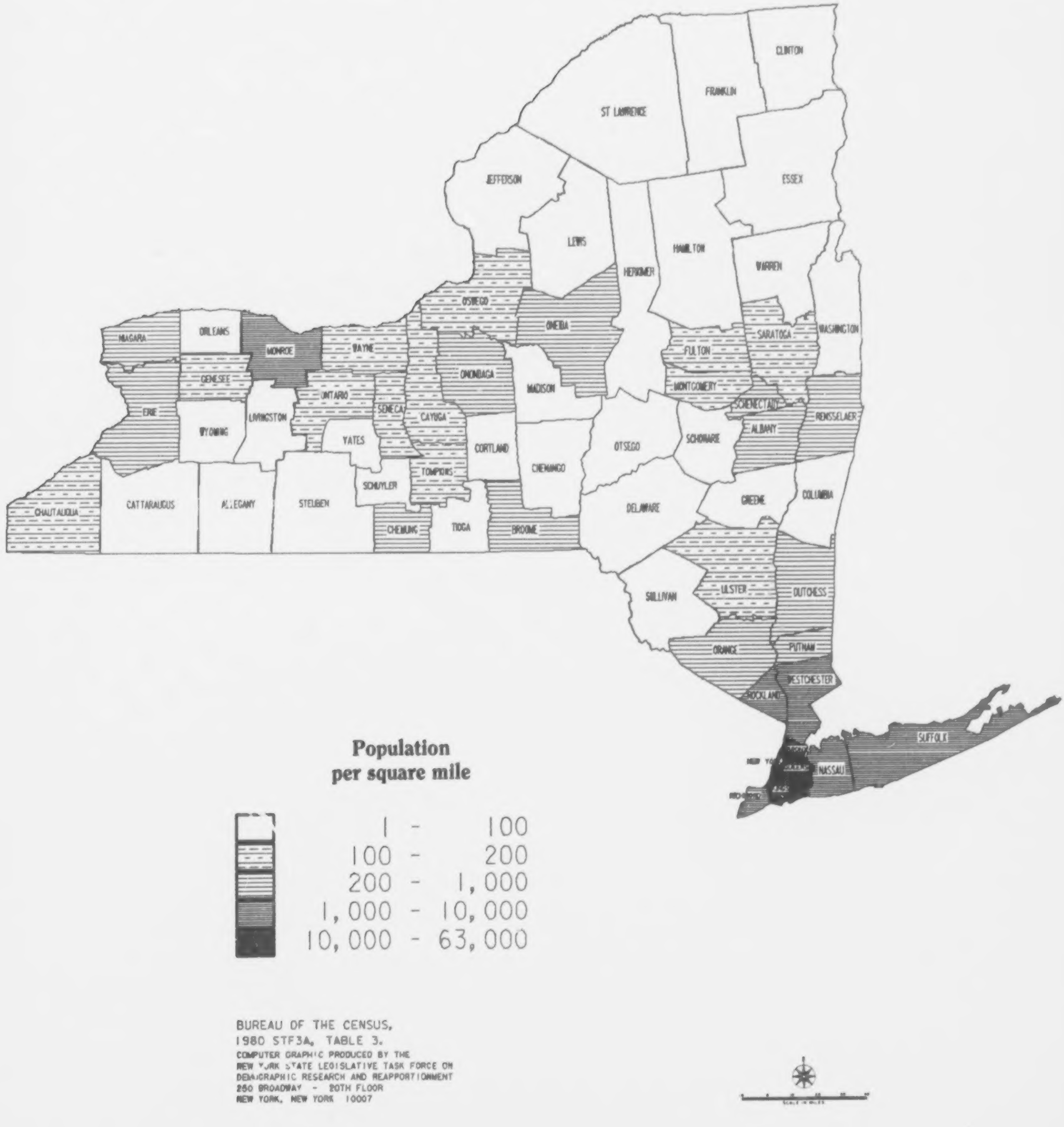
[1] Includes residents in institutions

FIGURE A-2

Population Density New York State 1980


ST LAWRENCE
FRANKLIN
CLINTON
ESSEX
JEFFERSON
LEWIS
HAMILTON
WARREN
HERKIMER
OSWEGO
ONEIDA
WASHINGTON
NIAGARA
ORLEANS
MONROE
WAYNE
SARATOGA
FULTON
GENESEE
ONONDAGA
MADISON
MONTGOMERY
SCHENECTADY
ERIE
ONTARIO
SENECA
CAYUGA
RENSSELAER
WYOMING
LIVINGSTON
YATES
ALBANY
OTSEGO
SCHOHARIE
CORTLAND
CHENANGO
TOMPKINS
SCHUYLER
CHAUTAUQUA
CATTARAUGUS
ALLEGANY
STEUBEN
CHEMUNG
TIOGA
BROOME
DELAWARE
GREENE
COLUMBIA
ULSTER
DUTCHESS
SULLIVAN
ORANGE
PUTNAM
WESTCHESTER
ROCKLAND
SUFFOLK
NASSAU
NEW YORK
SCALE IN MILES

Population per square mile

☐	1 - 100
▤	100 - 200
▥	200 - 1,000
▨	1,000 - 10,000
■	10,000 - 63,000

BUREAU OF THE CENSUS,
1980 STF3A, TABLE 3.
COMPUTER GRAPHIC PRODUCED BY THE
NEW YORK STATE LEGISLATIVE TASK FORCE ON
DEMOGRAPHIC RESEARCH AND REAPPORTIONMENT
250 BROADWAY - 20TH FLOOR
NEW YORK, NEW YORK 10007

TABLE A-5

Older (60+) New York State Population by Age Group and by County — 1980

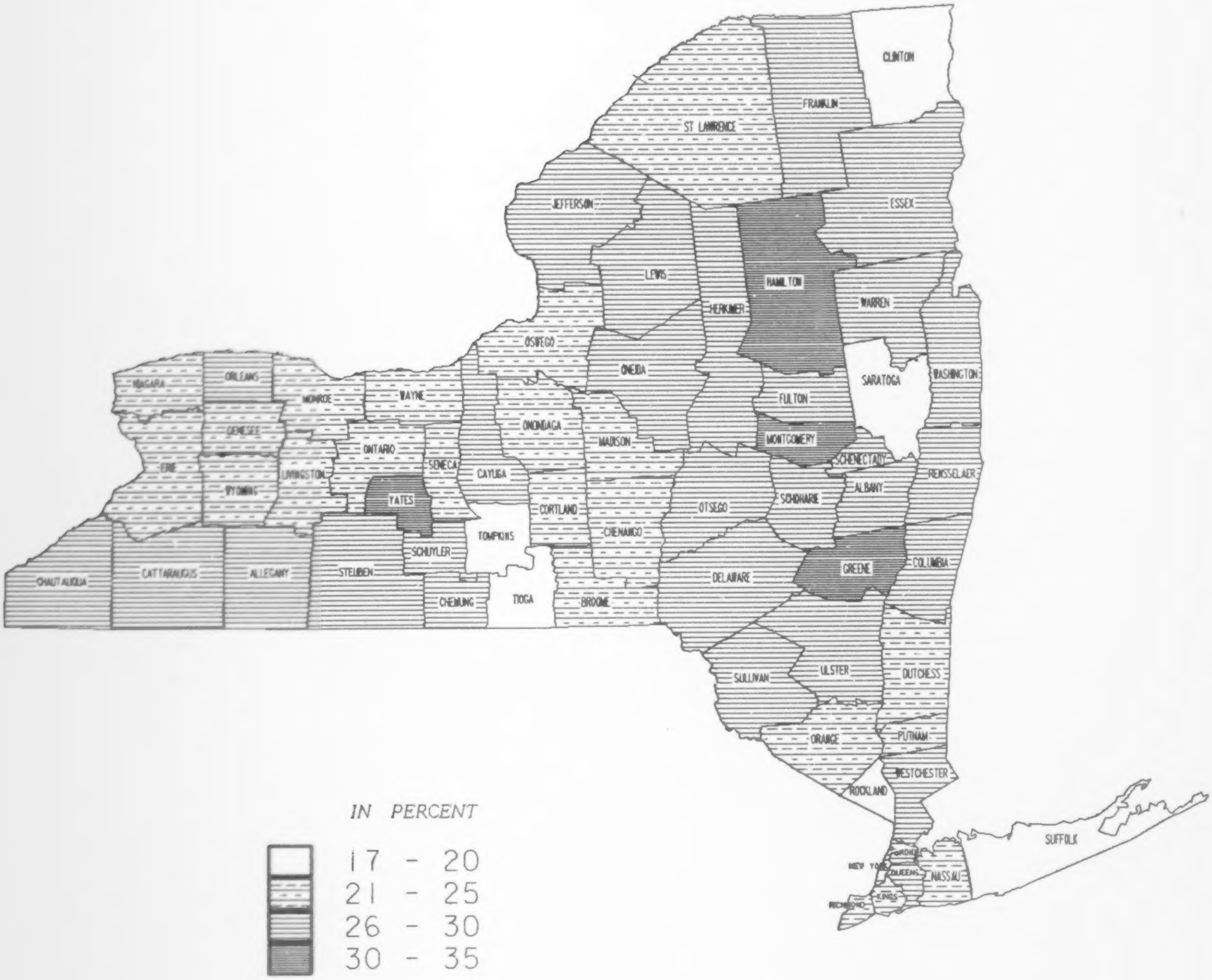
	Older Population Age Group				As Percent of Total Population		As Percent of Aged 60+		Percent Change from 1970 to 1980		
	60-Plus	65-Plus	75-Plus	85-Plus	60+	65+	75+	85+	60+	65+	75+
New York State	3,001,774	2,160,767	868,339	192,983	17.1%	12.3%	28.9%	6.4%	6.3%	10.2%	21.2%
New York City	1,296,965	951,732	381,213	77,332	18.3	13.5	29.4	6.0	-5.6	0.4	18.4
Bronx	202,332	151,298	64,074	14,226	17.3	12.9	31.7	7.0	-17.4	-11.5	8.1
Kings	385,008	279,544	106,795	20,607	17.3	12.5	27.7	5.4	-8.6	-3.3	10.5
New York	271,073	204,437	85,605	16,885	19.0	14.3	31.6	6.2	-10.9	-4.9	15.9
Queens	388,449	281,328	111,075	22,328	20.5	14.9	28.6	5.7	6.0	13.7	35.0
Richmond	50,103	35,125	13,664	3,286	14.2	10.0	27.3	6.6	34.1	37.1	38.7
Rest of State	1,704,809	1,209,035	487,126	115,651	16.3	11.5	28.6	6.8	17.7	19.3	23.5
Albany	52,881	38,594	16,006	3,723	18.5	13.5	30.3	7.0	10.1	15.2	24.8
Allegany	8,211	5,979	2,417	607	15.9	11.6	29.4	7.4	14.4	16.9	10.1
Broome	38,554	27,645	11,483	2,758	18.0	12.9	29.8	7.2	14.9	17.5	24.3
Cattaraugus	14,868	10,784	4,481	1,045	17.3	12.6	30.1	7.0	12.9	14.2	17.0
Cayuga	14,413	10,447	4,289	1,165	18.0	13.1	29.8	8.1	18.5	20.6	12.4
Chautauqua	28,497	20,879	8,759	2,151	19.4	14.2	30.7	7.5	11.8	14.0	15.8
Chemung	17,517	12,500	5,224	1,282	17.9	12.8	29.8	7.3	14.8	14.3	17.2
Chenango	8,528	6,162	2,552	693	17.3	12.5	29.9	8.1	17.7	18.7	11.7
Clinton	9,517	6,905	2,702	574	11.8	8.6	28.4	6.0	21.2	26.7	29.4
Columbia	12,662	9,421	3,843	915	21.3	15.8	30.4	7.2	26.2	30.0	36.8
Cortland	7,383	5,429	2,280	581	15.1	11.1	30.9	7.9	14.4	16.7	19.2
Delaware	9,319	6,867	2,842	743	19.9	14.7	30.5	8.0	14.8	18.5	24.3
Dutchess	37,316	27,146	10,808	2,521	15.2	11.1	29.0	6.8	17.1	21.0	28.3
Erie	179,890	126,176	49,271	11,028	17.7	12.4	27.4	6.1	11.5	12.0	16.3
Essex	7,178	5,269	2,122	523	19.8	14.6	29.6	7.3	18.9	23.7	27.1
Franklin	7,792	5,731	2,362	536	17.3	12.8	30.3	6.9	9.6	10.9	22.3
Fulton	11,358	8,238	3,248	803	20.6	14.9	28.6	7.1	14.7	17.2	9.0
Genesee	9,815	7,031	2,903	719	16.5	11.8	29.6	7.3	17.2	18.3	21.4
Greene	9,199	6,945	2,839	687	22.5	17.0	30.9	7.5	32.1	39.2	48.3
Hamilton	1,202	837	308	46	23.9	16.6	25.6	3.8	16.8	17.1	35.1
Herkimer	13,164	9,265	3,704	910	19.7	13.9	28.1	6.9	14.0	9.8	0.6
Jefferson	15,678	11,518	4,853	1,216	17.8	13.1	31.0	7.8	3.8	5.2	7.3
Lewis	3,997	2,913	1,255	323	16.0	11.6	31.4	8.1	12.7	13.7	13.4
Livingston	8,282	5,998	2,377	594	14.5	10.5	28.7	7.2	12.4	15.2	12.0
Madison	9,391	6,590	2,581	654	14.4	10.1	27.5	7.0	16.0	16.0	12.2
Monroe	108,466	76,976	33,060	8,525	15.4	11.0	30.5	7.9	12.1	11.7	17.7
Montgomery	12,463	9,090	3,655	978	23.3	17.0	29.3	7.8	8.8	8.9	0.4
Nassau	214,039	140,396	54,695	13,004	16.2	10.6	25.6	6.1	27.3	25.1	29.9
Niagara	39,195	27,127	10,440	2,568	17.2	11.9	26.6	6.6	22.1	22.8	20.2
Oneida	47,635	33,984	13,974	3,832	18.8	13.4	29.3	8.0	14.2	13.3	10.5
Onondaga	71,953	50,848	20,949	4,971	15.5	11.0	29.1	6.9	14.2	15.1	20.8
Ontario	14,357	10,313	4,175	1,068	16.1	11.6	29.1	7.4	23.2	23.5	16.8
Orange	39,009	28,184	10,982	2,472	15.0	10.9	28.2	6.3	15.2	17.9	19.7
Orleans	6,517	4,649	1,983	545	16.9	12.1	30.4	8.4	18.0	14.9	14.1
Oswego	15,860	11,120	4,359	1,066	13.9	9.8	27.5	6.7	19.3	17.5	11.5
Otsego	11,330	8,487	3,600	958	19.2	14.4	31.8	8.5	14.3	18.4	21.6
Putnam	10,019	7,330	2,771	548	13.0	9.5	27.7	5.5	39.6	47.6	68.3
Rensselaer	26,211	18,949	7,785	1,748	17.2	12.5	29.7	6.7	5.0	6.2	9.9
Rockland	30,715	22,082	9,363	2,205	11.8	8.5	30.5	7.2	32.7	37.3	54.7
St. Lawrence	16,890	12,252	4,946	1,154	14.8	10.7	29.3	6.8	8.3	11.6	11.5
Saratoga	20,045	14,058	5,397	1,252	13.0	9.1	26.9	6.2	34.1	33.7	30.2
Schenectady	30,236	21,632	8,793	2,152	20.2	14.4	29.1	7.1	11.7	12.8	12.5
Schoharie	5,239	3,872	1,638	404	17.6	13.0	31.3	7.7	17.1	19.4	28.9
Schuyler	3,070	2,196	914	263	17.4	12.4	29.8	8.6	18.9	21.0	22.5
Seneca	6,115	4,424	1,826	486	18.1	13.1	29.9	7.9	-0.2	0.0	-3.3
Steuben	17,737	12,670	5,277	1,315	17.9	12.8	29.8	7.4	10.8	11.1	12.4
Suffolk	162,864	115,828	46,059	9,989	12.7	9.0	28.3	6.1	34.0	34.9	47.0
Sullivan	13,395	9,835	3,571	746	20.6	15.1	26.7	5.6	35.7	42.9	45.6
Tioga	6,469	4,611	1,820	442	13.0	9.3	28.1	6.8	19.7	21.5	21.3
Tompkins	10,029	7,252	2,977	803	11.5	8.3	29.7	8.0	21.0	26.0	23.2
Ulster	27,555	20,460	8,150	1,833	17.4	12.9	29.6	6.7	20.2	23.5	24.8
Warren	9,724	7,222	2,949	677	17.7	13.2	30.3	7.0	18.5	24.7	31.6
Washington	9,363	6,825	2,824	695	17.1	12.5	30.2	7.4	13.9	15.0	16.8
Wayne	12,706	9,126	3,544	904	15.0	10.8	27.9	7.1	14.2	16.0	4.6
Westchester	158,371	114,159	45,830	10,444	18.3	13.2	28.9	6.6	12.1	20.2	31.8
Wyoming	6,280	4,543	1,900	510	15.7	11.4	30.3	8.1	11.2	10.8	7.2
Yates	4,340	3,266	1,411	297	20.2	15.2	32.5	6.8	21.2	24.6	27.2

SOURCE: 1980 Census of the Population, United States Bureau of the Census; material compiled by New York State Office for the Aging.

FIGURE A-3

Households With Persons 65 Years and Over New York State

1980


CLINTON
FRANKLIN
ST LAWRENCE
ESSEX
JEFFERSON
LEWIS
HAMILTON
HERKIMER
WARREN
OSWEGO
ONEIDA
SARATOGA
WASHINGTON
NIAGARA
ORLEANS
MONROE
WAYNE
FULTON
GENESEE
ONONDAGA
MADISON
MONTGOMERY
ONTARIO
SCHENECTADY
ERIE
LIVINGSTON
SENECA
CAYUGA
RENSSELAER
WYOMING
YATES
ALBANY
OTSEGO
SCHOHARIE
CORTLAND
CHENANGO
TOMPKINS
SCHUYLER
GREENE
COLUMBIA
CHAUTAUQUA
CATTARAUGUS
ALLEGANY
STEUBEN
DELAWARE
CHEMUNG
TIOGA
BROOME
ULSTER
SULLIVAN
DUTCHESS
ORANGE
PUTNAM
WESTCHESTER
ROCKLAND
SUFFOLK
BRONX
NEW YORK
QUEENS
NASSAU
RICHMOND
KINGS
IN PERCENT
17 - 20
21 - 25
26 - 30
30 - 35

BUREAU OF THE CENSUS,
1980 STF1B, TABLES 3 AND 22.
COMPUTER GRAPHIC PRODUCED BY THE
NEW YORK STATE LEGISLATIVE TASK FORCE ON
DEMOGRAPHIC RESEARCH AND REAPPORTIONMENT
250 BROADWAY - 20TH FLOOR
NEW YORK, NEW YORK 10007

TABLE A-6

New York State Population,[1] Total and Nonwhite, by County — 1960, 1970, 1980

	1960		1970		1980	
County	Total	Nonwhite	Total	Nonwhite	Total	Nonwhite
New York State	16,782,304	1,495,233	18,241,391	2,402,816	17,558,072	3,597,204
New York City	7,781,984	1,141,322	7,895,563	1,846,021	7,071,639	2,777,564
Bronx	1,424,815	168,531	1,471,701	390,842	1,168,972	614,926
Kings	2,627,319	381,460	2,602,012	696,224	2,230,936	981,450
New York	1,698,281	426,459	1,539,233	449,931	1,428,285	587,081
Queens	1,809,578	154,619	1,987,174	291,185	1,891,325	555,520
Richmond	221,991	10,253	295,443	17,839	352,121	38,587
Rest of State	9,000,320	353,911	10,345,828	556,795	10,486,433	819,640
Albany	272,926	11,512	286,742	16,797	285,909	23,130
Allegany	43,978	161	46,458	251	51,742	532
Broome	212,661	1,487	221,815	3,116	213,648	5,857
Cattaraugus	80,187	1,585	81,666	1,952	85,697	2,603
Cayuga	73,942	1,387	77,439	1,911	79,894	2,737
Chautauqua	145,377	1,471	147,305	2,088	146,925	3,997
Chemung	98,706	2,637	101,537	3,609	97,656	5,020
Chenango	43,243	238	46,368	358	49,344	525
Clinton	72,722	2,760	72,934	2,722	80,750	3,759
Columbia	47,322	1,545	51,519	1,925	59,487	2,449
Cortland	41,113	91	45,894	243	48,820	687
Delaware	43,540	199	44,718	404	46,824	618
Dutchess	176,008	10,260	222,295	16,093	245,055	23,222
Erie	1,064,688	79,245	1,113,491	106,648	1,015,472	122,277
Essex	35,300	162	34,631	145	36,176	319
Franklin	44,742	1,784	43,931	1,764	44,929	2,289
Fulton	51,304	357	52,637	487	55,153	784
Genesee	53,994	1,241	58,722	1,693	59,400	1,986
Greene	31,372	917	33,136	1,018	40,861	1,602
Hamilton	4,267	4	4,714	11	5,034	23
Herkimer	66,370	148	67,407	172	66,714	387
Jefferson	87,835	352	88,508	434	88,151	833
Lewis	23,249	19	23,644	30	25,035	117
Livingston	44,053	918	54,041	1,250	57,006	1,119
Madison	54,635	389	62,864	565	65,150	914
Monroe	586,387	25,067	711,917	56,096	702,238	88,713
Montgomery	57,240	251	55,883	276	53,439	1,015
Nassau	1,300,171	42,132	1,428,838	72,326	1,321,582	117,374
Niagara	242,269	9,992	235,720	11,776	227,354	14,481
Oneida	264,401	5,084	273,070	8,404	253,466	10,444
Onondaga	423,028	14,094	472,835	26,776	463,920	39,134
Ontario	68,070	1,025	78,849	1,613	88,909	2,280
Orange	183,734	9,948	221,657	15,306	259,603	22,244
Orleans	34,159	1,491	37,305	2,068	38,496	2,473
Oswego	86,118	249	100,897	548	113,901	1,298
Otsego	51,942	202	56,181	438	59,075	792
Putnam	31,722	150	56,696	357	77,193	1,102
Rensselaer	142,585	2,623	152,510	4,300	151,966	5,753
Rockland	136,803	7,152	229,903	14,278	259,530	26,864
St. Lawrence	111,239	316	112,309	600	114,254	1,257
Saratoga	89,096	886	121,764	1,321	153,759	2,482
Schenectady	152,896	2,358	161,078	4,203	149,946	6,507
Schoharie	22,616	89	24,750	183	29,710	463
Schuyler	15,044	110	16,737	134	17,686	178
Seneca	31,984	375	35,083	536	33,733	620
Steuben	97,691	819	99,546	1,076	99,217	1,582
Suffolk	666,784	34,787	1,127,030	58,521	1,284,231	99,122
Sullivan	45,272	2,014	52,580	3,861	65,155	6,084
Tioga	37,802	214	46,513	437	49,812	620
Tompkins	66,164	1,673	77,064	3,045	87,085	5,630
Ulster	118,804	4,182	141,241	5,890	158,158	9,524
Warren	44,002	200	49,402	327	54,854	511
Washington	48,476	560	52,725	819	54,795	1,366
Wayne	67,989	1549	79,404	2,733	84,581	3,546
Westchester	808,891	62485	894,406	91,382	866,599	136,768
Wyoming	34,793	831	37,688	1,254	39,895	1,396
Yates	18,614	134	19,831	225	21,459	231

[1] Includes residents in institutions

SOURCE: United States Bureau of the Census; material compiled by New York State Department of Commerce, State Data Center.

TABLE A-7

New York State Population,[1] Total and Nonwhite by Standard Metropolitan Statistical Areas 1970 and 1980

	Total		Nonwhite	
Standard Metropolitan Statistical Area	1970	1980	1970	1980
New York State	18,241,391	17,558,072	2,402,816	3,597,204
All SMSA's	16,614,157	15,828,423	2,368,138	3,543,587
Central cities	9,450,962	8,368,883	2,070 397	3,052,424
Outside central cities	7,163,195	7,459,540	297,741	491,163
Albany-Schenectady-Troy	777,977	795,019	26,897	38,887
Albany city	115,781	101,727	14,930	18,384
Schenectady city	77,958	67,972	3,622	5,029
Troy city	62,918	56,638	3,404	4,471
Outside central cities	521,320	568,682	4,941	11,003
Binghamton[2]	268,328	263,460	3,553	6,477
Binghamton city	64,123	55,860	1,683	2,587
Outside central city	204,205	207,600	1,870	3,890
Buffalo	1,349,211	1,242,826	118,424	136,758
Buffalo city	462,768	357,870	98,401	105,505
Outside central city	886,443	884,956	20,023	31,253
Elmira	101,537	97,656	3,609	5,020
Elmira city	39,945	35,327	3,251	4,101
Outside central city	61,592	62,329	358	919
Glens Falls	102,127	109,649	1,146	1,877
Glens Falls city	17,222	15,897	187	219
Outside central city	84,905	93,752	959	1,658
Nassau-Suffolk	2,555,868	2,605,813	130,847	216,496
New York[3]	9,076,568	8,274,961	1,952,038	2,942,298
New York city	7,895,563	7,071,639	1,846,021	2,777,564
Outside central city	1,181,005	1,203,322	106,017	164,734
Newburgh-Middletown	221,657	259,603	15,306	22,244
Middletown city	22,607	21,454	1,715	2,549
Newburgh city	26,219	23,438	7,870	9,365
Outside central cities	172,831	214,711	5,721	10,330
Poughkeepsie	222,295	245,055	16,093	23,222
Poughkeepsie city	32,029	29,757	6,011	8,088
Outside central city	190,266	215,298	10,082	15,134
Rochester	961,516	971,230	63,760	98,131
Rochester city	295,011	241,741	52,115	73,639
Outside central city	666,505	729,489	11,645	24,492
Syracuse	636,596	642,971	27,889	41,346
Syracuse city	197,297	170,105	23,597	31,882
Outside central city	439,299	472,866	4,292	9,464
Utica-Rome	340,477	320,180	8,576	10,831
Rome city	50,148	43,826	2,159	2,649
Utica city	91,373	75,632	5,431	6,392
Outside central cities	198,956	200,722	986	1,790
Outside SMSA's	1,627,234	1,729,649	34,678	53,617

[1] Includes residents in institutions

[2] Excludes Pennsylvania portion.

[3] Excludes New Jersey portion.

SOURCE: United States Bureau of the Census; material compiled by New York State Department of Commerce, State Data Center.

TABLE A-8

Intercensal Estimates of Population[1], New York State by County Selected Years — 1970-1980

							Net Migration[2] 1970 To 1980	
	1970	1975	1977	1978	1979	1980	Number	Percent
		(thousands)	(thousands)	(thousands)	(thousands)			
New York State	18,241,391	18,032.0	17,852.0	17,720.0	17,634.0	17,588,072	-1,448,299	-7.9
New York City	7,895,563	7,492.2	7,300.7	7,178.9	7,102.1	7,071,639	-1,146,440	-14.5
Bronx	1,471,701	1,348.0	1,265.5	1,220.9	1,188.6	1,168,972	-382,471	-26
Kings	2,602,012	2,422.6	2,336.1	2,277.5	2,242.5	2,230,936	-541,955	-20.8
New York	1,539,233	1,464.1	1,451.8	1,436.0	1,428.1	1,428,285	-114,691	-7.5
Queens	1,987,174	1,934.0	1,915.4	1,904.9	1,896.0	1,891,325	-146,052	-7.3
Richmond	295,443	323.5	331.9	339.6	346.9	352,121	38,729	13.1
Rest of State	10,345,828					10,486,433	-301,859	-2.9
Albany	286,742	287.9	286.2	286.9	287.0	285,909	-6,073	-2.1
Allegany	46,458	51.5	52.2	52.2	52.3	51,742	2,260	4.9
Broome	221,815	220.0	219.1	217.8	217.1	213,648	-16,356	-7.4
Cattaraugus	81,666	85.0	85.6	85.9	85.5	85,697	-114	-0.1
Cayuga	77,439	79.3	80.8	81.0	80.8	79,894	-1,171	-1.5
Chautauqua	147,305	149.0	148.9	147.8	146.9	146,925	-4,956	-3.4
Chemung	101,537	100.5	99.3	98.7	99.3	97,656	-8,057	-7.9
Chenango	46,368	48.0	49.2	49.3	49.4	49,344	619	1.3
Clinton	72,934	81.0	81.2	80.8	80.9	80,750	570	0.8
Columbia	51,519	56.9	58.4	58.8	59.2	59,487	7,523	14.6
Cortland	45,894	48.2	47.8	48.2	47.9	48,820	142	0.3
Delaware	44,718	47.2	47.8	47.5	47.4	46,824	1,026	2.3
Dutchess	222,295	238.0	238.9	240.4	242.2	245,055	11,589	5.2
Erie	1,113,491	1,079.2	1,057.9	1,043.7	1,033.1	1,015,472	-129,997	-11.7
Essex	34,631	35.5	35.8	35.8	36.0	36,176	731	2.1
Franklin	43,931	44.6	44.8	44.9	44.6	44,929	-348	-0.8
Fulton	52,637	55.5	55.7	56.3	56.2	55,153	1,343	2.6
Genesee	58,722	60.4	60.3	59.8	59.3	59,400	-3,050	-5.2
Greene	33,136	39.6	41.1	41.5	41.0	40,861	7,627	23
Hamilton	4,714	5.0	5.1	5.2	5.3	5,034	370	7.8
Herkimer	67,407	68.1	66.9	67.2	67.0	66,714	-2,636	-3.9
Jefferson	88,508	90.2	90.1	89.7	89.2	88,151	-4,406	-5
Lewis	23,644	25.2	25.4	25.7	25.8	25,035	-379	-1.6
Livingston	54,041	57.7	58.0	57.3	58.1	57,006	-561	-1
Madison	62,864	65.7	66.1	66.1	66.2	65,150	-1,937	-3.1
Monroe	711,917	709.2	709.2	704.9	701.9	702,238	-48,900	-6.9
Montgomery	55,883	54.8	54.9	54.8	53.6	53,439	-2,631	-4.7
Nassau	1,428,838	1,351.4	1,330.5	1,320.7	1,314.3	1,321,582	-130,487	-9.1
Niagara	235,720	233.8	231.9	232.4	230.5	227,354	-18,817	-8
Oneida	273,070	265.1	260.0	258.4	256.7	253,466	-31,018	-11.4
Onondaga	472,835	468.6	466.7	465.6	463.4	463,920	-34,813	-7.4
Ontario	78,849	86.0	87.7	89.2	89.6	88,909	5,866	7.4
Orange	221,657	245.3	250.9	255.6	259.9	259,603	24,045	10.8
Orleans	37,305	38.6	38.8	39.1	38.7	38,496	-1,175	-3.1
Oswego	100,897	111.8	114.4	115.1	115.1	113,901	4,643	4.6
Otsego	56,181	59.6	59.6	59.8	59.7	59,075	2,129	3.8
Putnam	56,696	70.8	73.6	74.0	76.7	77,193	15,885	28
Rensselaer	152,510	154.0	153.2	153.1	152.8	151,966	-5,731	-3.8
Rockland	229,903	248.0	252.1	254.8	257.1	259,530	13,640	5.9
St. Lawrence	112,309	116.8	117.1	116.2	115.5	114,254	-4,559	-4.1
Saratoga	121,764	147.0	151.7	153.9	155.3	153,759	20,803	17.1
Schenectady	161,078	156.1	154.1	153.2	151.4	149,946	-14,952	-9.3
Schoharie	24,750	29.3	29.4	29.5	29.7	29,710	4,212	17
Schuyler	16,737	17.9	17.8	17.9	18.1	17,686	41	0.2
Seneca	35,083	34.2	34.2	34.5	34.8	33,733	-2,841	-8.1
Steuben	99,546	100.5	100.0	100.5	100.0	99,217	-5,163	-5.2
Suffolk	1,127,030	1,242.7	1,272.8	1,280.7	1,286.7	1,284,231	68,099	6
Sullivan	52,580	62.3	65.6	66.1	66.3	65,155	11,720	22.3
Tioga	46,513	48.6	49.6	49.9	49.9	49,812	-72	-0.2
Tompkins	77,064	85.5	86.3	86.5	87.2	87,085	4,882	6.3
Ulster	141,241	156.0	157.6	158.6	159.6	158,158	12,944	9.2
Warren	49,402	53.7	54.5	54.8	55.1	54,854	3,117	6.3
Washington	52,725	54.7	55.4	55.5	55.4	54,795	-363	-0.7
Wayne	79,404	84.0	84.7	83.9	86.8	84,581	-799	-1
Westchester	894,406	874.3	872.4	872.3	870.6	866,599	-46,528	-5.2
Wyoming	37,688	39.6	40.3	40.4	40.6	39,895	-113	-0.3
Yates	19,831	20.7	21.2	21.2	21.2	21,459	1,309	6.6

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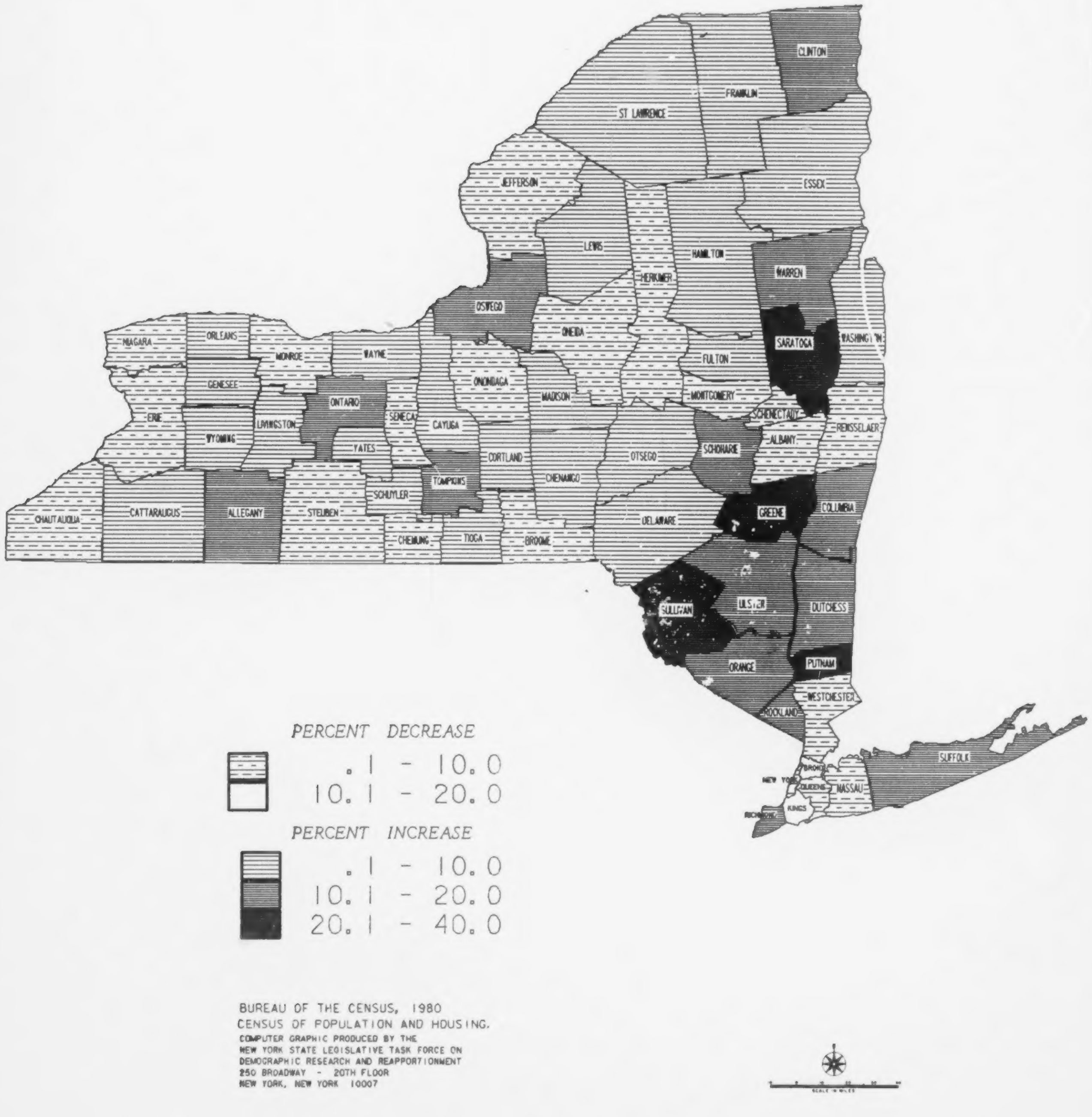
[1] Includes residents in institutions

[2] Net migration is only one component of population change. Other components are not included here.

SOURCE: United States Bureau of the Census; material compiled by New York State Department of Commerce, State Data Center.

FIGURE A-4

Population Change
1970 -1980
New York State


CLINTON
FRANKLIN
ST LAWRENCE
JEFFERSON
ESSEX
LEWIS
HAMILTON
HERKIMER
WARREN
OSWEGO
ONEIDA
SARATOGA
WASHINGTON
NIAGARA
ORLEANS
MONROE
WAYNE
FULTON
GENESEE
ONONDAGA
MADISON
MONTGOMERY
ONTARIO
SENECA
CAYUGA
SCHENECTADY
RENSSELAER
ERIE
WYOMING
LIVINGSTON
YATES
ALBANY
SCHOHARIE
CORTLAND
OTSEGO
TOMPKINS
CHENANGO
SCHUYLER
GREENE
COLUMBIA
CHAUTAUQUA
CATTARAUGUS
ALLEGANY
STEUBEN
DELAWARE
CHEMUNG
TIOGA
BROOME
SULLIVAN
ULSTER
DUTCHESS
ORANGE
PUTNAM
WESTCHESTER
ROCKLAND
SUFFOLK
BRONX
NEW YORK
QUEENS
NASSAU
KINGS
RICHMOND
PERCENT DECREASE
.1 - 10.0
10.1 - 20.0
PERCENT INCREASE
.1 - 10.0
10.1 - 20.0
20.1 - 40.0
SCALE IN MILES

BUREAU OF THE CENSUS, 1980
CENSUS OF POPULATION AND HOUSING.
COMPUTER GRAPHIC PRODUCED BY THE
NEW YORK STATE LEGISLATIVE TASK FORCE ON
DEMOGRAPHIC RESEARCH AND REAPPORTIONMENT
250 BROADWAY - 20TH FLOOR
NEW YORK, NEW YORK 10007

TABLE A-9

Intercensal Estimates of Population[1] by Standard Metropolitan Statistical Areas New York State — Selected Years 1970-1980

	1970(a)	1975	1977	1978	1979	1980	Net Migration 1970 to 1980 Number	Net Migration 1970 to 1980 Percent
		(thousands)	(thousands)	(thousands)	(thousands)			
New York State	18,241,391	18,032.0	17,852.0	17,720.0	17,634.0	17,558,072	-1,448,299	-7.9
All SMSA'S	16,614,157	16,307.8	16,111.3	15,978.9	15,887.6	15,828,423	-1,480,656	-8.9
Albany-Schen.-Troy	777,977	799.8	800.1	801.9	800.1	795,019	-8,584	-1.1
Binghamton	268,328	268.6	268.7	267.7	267.0	263,460	-16,428	-6.1
Buffalo	1,349,211	1,313.0	1,289.8	1,276.1	1,263.6	1,242,826	-148,814	-11.0
Elmira	101,537	100.5	99.3	98.7	99.3	97,656	-8,057	-7.9
Glens Falls	102,127	108.4	109.9	110.3	110.5	109,649	2,754	2.7
Nassau-Suffolk	2,555,868	2,594.1	2,603.3	2,601.4	2,595.0	2,605,813	-62,388	-2.4
New York	9,076,568	8,685.3	8,498.8	8,380.0	8,306.5	8,274,961	-1,163,443	-12.8
Newburgh-Mid.	221,657	245.3	250.9	255.6	259.9	2,590,603	24,045	10.8
Poughkeepsie	222,295	238.0	238.9	240.4	242.2	259,603	11,589	5.2
Rochester	961,516	975.5	977.5	974.4	975.1	971,230	-45,569	-4.7
Syracuse	636,596	646.1	647.2	646.8	644.7	642,971	-32,107	-5.0
Utica-Rome	340,477	333.2	326.9	325.6	323.7	320,180	-33,654	-9.9
Outside SMSA'S	1.627,234	1,724.2	1,740.7	1,741.1	1,746.4	1,729,649	32,357	2.0

[1] Includes residents in institutions

(a) 1970 population figures are for SMSA's as defined in 1980.

SOURCE: United States Bureau of the Census; material compiled by New York State Department of Commerce, State Data Center.

TABLE A-10

Intercensal Estimates of Population, Tri-State Metropolitan Area, by State and by County Selected Years 1970-1981

	1970	1975	1976	1977	1978	1979	1980	1981
Tri-State Region	18,731,600	18,394,100	18,314,700	18,169,400	18,043,400	17,965,100	17,925,100	17,913,600
Connecticut	1,586,300	1,619,700	1,623,700	1,620,800	1,623,200	1,625,000	1,624,700	1,629,600
Central Naugatuck	223,200	235,400	236,200	236,400	236,900	237,100	237,400	239,100
Greater Bridgeport	311,100	308,400	308,700	303,600	303,000	303,000	300,900	300,800
Housatonic Valley	136,500	156,400	158,600	162,200	165,300	168,000	170,400	171,700
South Central	507,900	510,700	512,500	512,300	514,000	514,000	514,400	515,600
South Western	333,900	334,400	333,000	330,800	328,000	327,000	325,500	326,100
Valley	73,700	74,400	74,700	75,500	76,000	75,900	76,100	76,300
New Jersey	5,068,900	5,011,700	4,984,400	4,956,700	4,942,800	4,930,500	4,915,000	4,927,900
Bergen	897,100	871,600	865,600	860,000	855,000	851,300	845,400	846,900
Essex	932,500	905,700	897,500	879,400	868,400	858,800	851,100	844,200
Hudson	607,800	584,600	581,200	571,800	566,900	558,800	557,000	558,500
Middlesex	583,800	588,200	586,200	586,800	590,700	594,600	595,900	600,500
Monmouth	461,900	491,400	490,800	492,600	496,800	499,800	503,200	507,900
Morris	383,500	394,500	394,400	399,200	403,600	406,200	407,600	411,600
Passaic	460,800	455,300	450,700	453,300	449,700	449,900	447,600	448,700
Somerset	198,400	199,200	199,600	199,600	200,800	202,800	203,100	204,600
Union	543,100	521,200	518,400	514,000	510,900	508,300	504,100	505,000
New York City	7,895,600	7,492,200	7,427,800	7,300,700	7,178,900	7,102,100	7,071,600	7,037,500
Bronx	1,471,700	1,348,000	1,314,000	1,265,500	1,220,900	1,188,600	1,169,000	1,150,900
Kings	2,602,000	2,422,600	2,391,700	2,336,100	2,277,500	2,242,500	2,230,800	2,216,400
New York	1,539,200	1,464,100	1,465,800	1,451,800	1,436,000	1,428,100	1,428,300	1,423,500
Queens	1,987,200	1,934,000	1,929,000	1,915,400	1,904,900	1,896,000	1,891,300	1,888,900
Richmond	295,500	323,500	327,300	331,900	339,600	346,900	352,200	357,800
New York w/o NYC	4,180,800	4,270,500	4,278,800	4,291,200	4,298,500	4,307,500	4,313,800	4,318,600
Dutchess	222,300	238,000	237,800	238,900	240,400	242,200	245,100	248,800
Nassau	1,428,800	1,351,400	1,342,300	1,330,500	1,320,700	1,314,300	1,321,600	1,317,400
Orange	221,700	245,300	245,800	250,900	255,600	259,900	259,600	263,400
Putnam	56,700	70,800	71,800	73,600	74,000	76,700	77,200	78,800
Rockland	229,900	248,000	249,000	252,100	254,800	257,100	259,500	263,200
Suffolk	1,127,000	1,242,700	1,257,900	1,272,800	1,280,700	1,286,700	1,284,200	1,289,200
Westchester	894,400	874,300	874,200	872,400	872,300	870,600	866,600	857,800

SOURCES: Connecticut State Department of Health, New Jersey and New York Federal State Cooperative Program, U.S. Bureau of Census, with intercensal years adjusted by Census formula; material compiled by The New York Metropolitan Transportation Council.

TABLE A-11

New York State Population Projections by County[1]

(in thousands)

	1980	1985	1990	1995	2000	2005	2010
New York State	17,558	17,647	17,764	17,931	18,082	18,168	18,221
New York City	7,072	7,001	6,861	6,779	6,725	6,678	6,633
Bronx	1,169	1,127	1,074	1,033	1,001	979	957
Kings	2,231	2,182	2,127	2,112	2,116	2,127	2,151
New York	1,428	1,431	1,398	1,364	1,331	1,297	1,262
Queens	1,891	1,880	1,850	1,827	1,808	1,785	1,755
Richmond	352	381	412	443	470	490	508
Rest of State							
Albany	286	285	285	286	287	287	287
Allegany	52	54	56	58	59	61	62
Broome	214	210	210	208	206	202	198
Cattaraugus	86	88	91	93	96	98	99
Cayuga	80	82	84	85	86	86	86
Chautauqua	147	147	150	152	155	156	157
Chemung	98	97	98	99	100	101	102
Chenango	49	52	54	56	58	60	63
Clinton	81	83	88	93	97	100	102
Columbia	59	65	70	75	80	85	89
Cortland	49	49	51	52	54	55	57
Delaware	47	48	50	51	52	53	54
Dutchess	245	259	275	291	305	316	326
Erie	1,015	1,009	1,007	1,003	995	982	966
Essex	36	37	38	39	39	39	39
Franklin	45	46	47	48	48	49	49
Fulton	55	56	57	58	59	59	59
Genesee	59	60	62	63	64	65	66
Greene	41	44	48	51	53	55	56
Hamilton	5	5	5	5	5	5	5
Herkimer	67	67	68	69	70	71	71
Jefferson	88	89	91	92	93	94	95
Lewis	25	26	27	28	29	29	30
Livingston	57	59	61	64	65	67	67
Madison	65	67	69	72	74	77	79
Monroe	702	705	707	705	703	697	690
Montgomery	53	53	53	53	53	53	52
Nassau	1,322	1,297	1,298	1,302	1,298	1,290	1,279
Niagara	227	226	226	226	225	225	231
Oneida	253	247	245	246	246	246	246
Onondaga	464	465	467	469	468	467	465
Ontario	89	94	99	104	108	110	112
Orange	260	278	300	323	346	367	386
Orleans	38	39	41	42	43	45	47
Oswego	114	119	124	131	137	142	148
Otsego	59	60	61	62	63	63	62
Putnam	77	86	97	108	118	127	133
Rensselaer	152	153	154	156	158	160	162
Rockland	260	273	290	309	326	338	349
St. Lawrence	114	115	116	117	118	117	117
Saratoga	154	166	179	191	203	212	220
Schenectady	150	147	146	146	146	146	148
Schoharie	30	32	35	38	40	42	44
Schuyler	18	18	19	20	20	20	20
Seneca	34	36	37	39	40	41	42
Steuben	99	102	104	106	108	109	110
Suffolk	1,284	1,344	1,422	1,495	1,564	1,606	1,641
Sullivan	65	71	78	84	90	96	102
Tioga	50	52	55	58	61	64	67
Tompkins	87	90	95	98	100	102	103
Ulster	158	166	175	187	197	204	210
Warren	55	58	61	63	66	68	70
Washington	55	56	57	58	59	59	60
Wayne	85	88	92	96	101	105	110
Westchester	867	866	863	861	852	844	831
Wyoming	40	41	43	44	46	47	49
Yates	21	22	23	24	25	26	26

[1] Includes residents in institutions

SOURCE: New York State Department of Commerce, State Data Center.

TABLE A-12

Older (60+) New York State Population and Projected Change by Age Group and by County 1980—1990

	Population Aged 60 and Over			60+ Population as % of Total Population			Percent Change from 1980 to 1990		
	1980 (Actual)	1985	1990	1980	1985	1990	Total Population	Aged 60+	Aged 75+
New York State	3,001,774	3,141,357	3,223,811	17.1	17.8	18.1	1.2	7.4	16.8
New York City	1,296,965	1,277,405	1,247,441	18.3	18.2	18.2	-3.0	-3.8	4.6
Bronx	202,332	187,713	175,249	17.3	16.7	16.3	-8.1	-13.4	-6.2
Kings	385,008	374,075	361,077	17.3	17.1	17.0	-4.7	-6.2	12.2
New York	271,073	273,305	271,481	19.0	19.1	19.4	-2.1	0.2	13.2
Queens	388,449	385,323	376,849	20.5	20.5	20.4	-2.2	-3.0	-6.8
Richmond	50,103	56,989	62,785	14.2	15.0	15.2	17.1	25.3	35.1
Rest of State	1,704,809	1,863,952	1,976,370	16.3	17.5	18.1	4.0	15.9	26.4
Albany	52,881	55,974	57,858	18.5	19.7	20.3	-0.4	9.4	21.6
Allegany	8,211	9,017	9,721	15.9	16.7	17.3	8.5	18.4	40.5
Broome	38,554	42,024	44,674	18.0	20.0	21.2	-1.6	15.9	31.7
Cattaraugus	14,868	15,822	16,540	17.3	18.0	18.2	5.8	11.2	22.0
Cayuga	14,413	15,925	16,289	18.0	19.3	19.4	5.2	13.0	30.2
Chautauqua	28,497	29,533	30,561	19.4	20.1	20.4	2.1	7.2	20.1
Chemung	17,517	18,524	19,234	17.9	19.2	19.7	-0.1	9.8	16.3
Chenango	8,528	9,295	9,486	17.3	17.9	17.6	9.2	11.2	37.9
Clinton	9,517	9,517	10,297	11.8	11.4	11.7	9.4	8.2	-4.4
Columbia	12,662	13,918	14,728	21.3	21.6	21.1	17.2	16.3	43.7
Cortland	7,383	7,938	7,930	15.1	16.1	15.6	4.0	7.4	24.8
Delaware	9,319	10,047	10,586	19.9	21.0	21.4	5.8	13.6	24.2
Dutchess	37,316	41,251	43,565	15.2	15.9	15.9	12.1	16.7	31.3
Erie	179,890	192,701	199,946	17.7	19.1	19.9	-0.9	11.1	22.3
Essex	7,178	7,962	8,353	19.8	21.5	21.9	5.2	16.4	40.3
Franklin	7,792	8,451	8,761	17.3	18.3	18.5	5.3	12.4	19.0
Fulton	11,358	11,903	12,060	20.6	21.3	21.2	3.1	6.2	23.5
Genesee	9,815	10,296	10,569	16.5	17.1	17.1	3.8	7.7	13.7
Greene	9,199	10,313	11,149	22.5	23.2	23.3	17.1	21.2	47.8
Hamilton	1,202	1,310	1,389	23.9	25.5	26.2	5.2	15.6	49.0
Herkimer	13,164	14,209	14,498	19.7	21.1	21.2	2.4	10.1	28.6
Jefferson	15,678	16,553	16,935	17.8	18.5	18.7	2.8	8.0	17.9
Lewis	3,997	4,247	4,535	16.0	16.5	16.9	6.9	13.5	17.3
Livingston	8,282	9,043	9,619	14.5	15.3	15.7	7.5	16.1	31.6
Madison	9,391	9,740	9,847	14.4	14.6	14.3	6.0	4.9	13.0
Monroe	108,466	115,982	119,786	15.4	16.5	16.9	0.7	10.4	17.2
Montgomery	12,463	13,042	13,182	23.3	24.6	24.8	-0.7	5.8	29.5
Nassau	214,039	246,560	266,272	16.2	19.0	20.5	-1.8	24.4	20.6
Niagara	39,195	43,085	45,671	17.2	19.1	20.2	-0.6	16.5	30.3
Oneida	47,635	50,592	51,849	18.8	20.5	21.1	-3.3	8.8	27.1
Onondaga	71,953	78,571	81,833	15.5	16.9	17.5	0.7	13.7	24.9
Ontario	14,357	15,027	15,340	16.1	16.0	15.5	11.1	6.8	13.8
Orange	39,009	42,512	45,687	15.0	15.3	15.2	15.7	17.1	33.7
Orleans	6,517	6,950	6,708	16.9	17.7	16.5	5.8	2.9	13.2
Oswego	15,860	17,070	17,684	13.9	14.4	14.2	9.3	11.5	20.4
Otsego	11,330	11,892	12,270	19.2	19.9	20.2	3.0	8.3	18.9
Putnam	10,019	10,444	11,002	13.0	12.1	11.4	25.6	9.8	20.5
Rensselaer	26,211	27,386	27,627	17.2	18.0	17.9	1.3	5.4	16.8
Rockland	30,715	36,393	43,290	11.8	13.3	14.9	11.8	40.9	38.6
St. Lawrence	16,890	18,373	19,307	14.8	16.0	16.6	1.7	14.3	24.1
Saratoga	20,045	21,872	23,629	13.0	13.2	13.2	16.2	17.9	23.1
Schenectady	30,236	31,817	32,110	20.2	21.6	21.9	-2.3	6.2	27.4
Schoharie	5,239	5,867	6,217	17.6	18.3	17.8	17.3	18.7	30.3
Schuyler	3,070	3,348	3,542	17.4	18.5	18.7	6.8	15.4	18.8
Seneca	6,115	6,742	7,194	18.1	19.0	19.3	10.6	17.6	29.5
Steuben	17,737	19,103	20,127	17.9	18.8	19.3	5.0	13.5	15.0
Suffolk	162,864	188,290	216,545	12.7	14.0	15.2	10.7	33.0	52.3
Sullivan	13,395	15,286	16,149	20.6	21.5	20.7	19.5	20.6	60.5

(Continued on following page.)

TABLE A-12 (Continued)

Older (60+) New York State Population and Projected Change by Age Group and by County

1980—1990

	Population Aged 60 and Over			60+ Population as % of Total Population			Percent Change from 1980 to 1990		
	1980 (Actual)	1985	1990	1980	1985	1990	Total Population	Aged 60+	Aged 75+
Tioga	6,469	7,222	7,839	13.0	13.9	14.3	9.9	21.2	41.4
Tompkins	10,029	11,291	12,604	11.5	12.5	13.3	8.6	25.7	36.8
Ulster	27,555	29,015	30,698	17.4	17.5	17.5	10.9	11.4	28.7
Warren	9,724	10,629	11,042	17.7	18.4	18.2	10.6	13.6	29.3
Washington	9,363	10,008	10,395	17.1	18.0	18.3	3.8	11.0	25.2
Wayne	12,706	13,340	13,335	15.0	15.2	14.5	8.5	5.0	17.9
Westchester	158,371	169,237	176,529	18.3	19.5	20.4	-0.4	11.5	17.2
Wyoming	6,280	6,779	6,797	15.7	16.4	15.9	7.2	8.2	25.6
Yates	4,340	4,714	4,980	20.2	21.0	21.3	9.1	14.7	33.9

*Projections for 1985 and 1990 by the New York State Department of Commerce;

SOURCE: Data for 1980 from Census of the Population, United States Bureau of the Census*; material compiled by the New York State Office for the Aging.

TABLE A-13

Number and Rate of Marriages and Dissolutions of Marriage Occurring in New York State, Upstate New York and New York City

1968-1981

	Marriages						Dissolutions of Marriage					
	Number			Rate			Number			Rate		
Year	Total State	Upstate New York	New York City	Total State	Upstate New York	New York City	Total State	Upstate New York	New York City	Total State	Upstate New York	New York City
1968	155,632	80,281	75,351	8.6	7.9	9.5	14,856	9,522	5,320	0.8	0.9	0.7
1969	161,739	84,438	77,301	8.8	8.2	9.8	21,344	13,105	8,238	1.2	1.3	1.0
1970	161,945	85,490	76,455	8.9	8.2	9.7	26,404	16,042	10,362	1.5	1.5	1.3
1971	161,864	85,795	76,069	8.8	8.1	9.6	33,101	19,730	13,371	1.8	1.9	1.7
1972	161,872	86,366	75,506	8.8	8.1	9.6	40,902	23,641	17,261	2.2	2.2	2.2
1973	157,527	85,110	72,417	8.5	8.0	9.4	47,886	28,477	19,409	2.6	2.7	2.5
1974	148,012	83,990	64,022	8.2	8.0	8.4	54,015	31,622	22,393	3.0	3.0	3.0
1975	142,752	81,197	61,555	7.9	7.7	8.2	55,612	32,527	23,085	3.1	3.1	3.1
1976	139,133	79,245	59,888	7.6	7.5	8.0	54,229	32,697	21,532	3.0	3.0	2.9
1977	135,175	79,161	56,014	7.5	7.5	7.6	55,803	32,151	23,652	3.1	3.0	3.2
1978	138,447	80,656	57,791	7.7	7.6	8.0	58,043	32,091	25,952	3.2	3.0	3.6
1979	144,088	82,062	62,026	8.2	7.8	8.7	64,420	37,174	27,246	3.7	3.5	3.8
1980	146,634	83,825	62,809	8.4	8.0	8.9	61,972	35,924	26,048	3.5	3.4	3.7
1981	150,418	84,301	66,117	8.6	8.1	9.4	63,359	35,585	27,774	3.6	3.4	3.9

[1] Per 1,000 Population.

SOURCE: New York State Department of Health.

TABLE A-14

Marriages Occurring In Upstate New York By Ages of Bride and Groom 1981

		Age of Groom											
Age of Bride	Total Marriages	16	17	18	19	20	21	22	23	24	25	26	27
14	7	-	1	-	2	2	1	-	1	-	-	-	-
15	46	-	6	8	11	3	4	4	3	3	-	2	-
16	638	7	45	141	119	106	64	45	26	28	16	9	6
17	1,341	5	60	195	253	248	212	114	70	61	31	22	11
18	4,230	5	80	381	681	815	655	460	332	244	148	123	73
19	5,267	2	33	220	627	874	851	734	590	381	281	184	133
20	6,518	2	12	103	330	784	1,059	1,076	844	660	464	342	224
21	7,226	1	7	41	136	437	954	1,302	1,156	894	612	440	322
22	7,902	1	2	28	85	212	562	1,291	1,463	1,200	760	581	431
23	7,525	-	-	15	49	132	299	685	1,235	1,233	971	741	509
24	6,341	-	2	8	39	90	157	309	642	995	949	759	539
25	5,185	-	1	7	18	52	93	180	300	527	715	736	516
26	4,308	-	1	3	12	23	70	113	163	260	421	566	495
27	3,475	-	1	3	13	30	43	65	114	153	259	333	369
28	2,820	1	-	6	8	13	26	39	77	118	142	217	241
29	2,469	-	-	3	7	18	23	46	52	83	117	143	170
30-34	7,967	1	1	6	9	33	57	77	125	184	209	283	347
35-39	4,023	-	-	2	6	6	17	13	22	33	47	60	56
40-44	2,307	-	-	-	-	3	5	4	8	12	4	13	13
45-49	1,558	-	-	-	-	1	-	2	2	4	3	3	3
50-54	1,090	-	-	-	-	1	-	-	1	-	-	2	1
55-59	737	-	-	-	-	-	-	1	-	-	-	-	1
60-64	580	-	-	-	-	-	-	-	-	-	1	-	-
65-69	407	-	-	-	-	-	-	-	-	-	-	-	-
70-74	203	-	-	-	-	-	-	-	-	-	-	-	-
75+	131	-	-	-	1	-	2	-	2	2	-	-	1
Total	84,301	25	252	1,170	2,406	3,883	5,154	6,560	7,228	7,075	6,150	5,559	4,461

	Age of Groom											
Age of Bride	28	29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75+
14	-	-	-	-	-	-	-	-	-	-	-	-
15	-	-	1	-	-	1	-	-	-	-	-	-
16	8	-	9	6	2	1	-	-	-	-	-	-
17	15	9	23	8	2	1	1	-	-	-	-	-
18	64	41	84	23	12	4	5	-	-	-	-	-
19	91	55	157	30	16	4	4	-	-	-	-	-
20	141	127	246	70	27	6	-	-	-	1	-	-
21	222	139	427	104	20	4	5	3	-	-	-	-
22	300	232	565	125	38	13	6	4	-	-	-	3
23	384	299	698	192	50	21	7	3	1	-	-	1
24	411	314	810	208	70	25	10	3	-	-	1	-
25	432	332	886	256	87	28	9	6	2	1	-	1
26	434	358	954	294	95	29	10	5	2	-	-	-
27	380	333	921	272	105	51	22	4	4	-	-	-
28	308	265	838	314	131	51	14	8	1	2	-	-
29	204	237	832	304	139	64	18	6	1	-	1	1
30-34	422	460	2,687	1,634	782	378	168	74	22	3	5	-
35-39	88	99	712	972	859	555	288	127	41	14	5	1
40-44	16	26	196	353	485	496	347	215	75	21	5	10
45-49	6	3	47	89	185	352	365	289	124	58	17	5
50-54	1	1	6	20	44	133	268	298	181	94	24	15
55-59	1	-	2	8	9	39	108	205	185	99	53	26
60-64	-	-	-	2	2	10	32	73	177	158	87	38
65-69	-	-	1	-	1	1	11	19	63	108	126	77
70-74	-	-	-	-	-	-	-	5	16	33	66	83
75+	-	2	5	1	-	1	-	4	3	14	16	77
Total	3,928	3,332	11,107	5,285	3,161	2,268	1,698	1,351	898	606	406	338

-Represents Zero.

SOURCE: New York State Department of Health.

TABLE A-15

Number and Rates of Live Births, Deaths and Marriages, New York State 1946-1981

	Live Births		Deaths		Infant Deaths[1]		Marriages	
Year	Number	Rate[2]	Number	Rate[2]	Number	Rate[3]	Number	Rate[2]
1946	285,145	20.0	152,427	10.7	8,297	29.1	182,981	12.9
1947	323,397	22.5	156,862	10.9	9,074	28.1	165,431	11.5
1948	301,598	20.7	157,713	10.8	8,214	27.2	156,024	10.7
1949	301,025	20.5	154,910	10.5	7,860	26.1	134,115	9.1
1950	300,752	20.2	156,143	10.5	7,450	24.8	141,075	9.5
1951	316,233	21.0	158,501	10.5	7,445	23.5	132,045	8.7
1952	326,035	21.3	160,724	10.5	7,851	24.1	123,722	8.1
1953	325,077	21.0	163,763	10.6	7,980	24.5	125,863	8.1
1954	335,226	21.4	159,519	10.2	7,845	23.4	123,060	7.9
1955	342,148	21.5	165,588	10.4	8,317	24.3	123,251	7.8
1956	346,700	21.5	166,446	10.3	8,219	23.7	127,101	7.9
1957	358,880	22.0	172,552	10.6	8,577	23.9	124,647	7.6
1958	360,389	21.8	173,741	10.5	8,831	24.5	121,322	7.4
1959	360,662	21.6	176,128	10.6	8,925	24.7	120,517	7.2
1960	359,222	21.3	177,586	10.5	8,641	24.1	122,811	7.3
1961	362,247	21.4	179,067	10.6	8,601	23.7	122,573	7.2
1962	353,835	20.6	181,576	10.6	8,740	24.7	122,849	7.1
1963	355,752	20.4	186,041	10.7	8,537	24.0	129,243	7.4
1964	351,390	19.9	184,377	10.5	8,508	24.2	134,782	7.6
1965	335,576	18.9	185,079	10.4	7,848	23.4	137,355	7.7
1966	320,699	17.9	187,951	10.5	7,257	22.6	136,463	7.6
1967	308,047	17.1	186,688	10.4	6,816	22.1	143,273	8.0
1968	301,697	16.7	190,950	10.5	6,290	20.8	155,632	8.6
1969	309,794	17.1	186,229	10.3	6,532	21.1	161,739	8.9
1970	317,153	17.3	187,350	10.2	6,179	19.5	161,945	8.8
1971	284,219	15.4	186,001	10.1	5,204	18.3	161,864	8.8
1972	253,325	13.7	184,252	10.0	4,485	17.7	161,872	8.8
1973	238,667	13.0	180,002	9.8	4,053	17.0	157,527	8.6
1974	238,705	13.2	174,709	9.7	3,881	16.3	148,012	8.2
1975	235,403	13.0	167,857	9.3	3,729	15.8	142,752	7.9
1976	235,176	13.0	171,150	9.5	3,724	15.8	139,133	7.7
1977	239,762	13.4	167,398	9.3	3,428	14.3	135,175	7.5
1978	233,328	13.1	166,183	9.3	3,248	13.9	138,447	7.7
1979	234,867	13.3	162,966	9.2	3,177	13.5	144,088	8.2
1980	239,003	13.6	171,769	9.8	2,994	12.5	146,634	8.4
1981	241,843	13.8	166,816	9.5	2,970	12.3	150,418	8.6

Note: Data for live births, deaths and infant deaths are for residents of New York State. Marriage Data are for Marriages occurring in New York State.

[1] Under 1 year of age.

[2] Rate per 1,000 population

[3] Rate per 1,000 live birth

SOURCE: New York State Department of Health.

TABLE A-16

Number and Rate of Live Births, Deaths and Marriages New York State by County of Residence

1981

	Live Births		Deaths		Infant Deaths[1]		Marriages[2]	
	Number	Rate[3]	Number	Rate[3]	Number	Rate[4]	Number	Rate[3]
New York State	241,843	13.8	166,816	9.5	2,970	12.3	150,418	8.6
New York City	104,510	14.9	72,821	10.3	1,518	14.5	66,117	9.4
Rest of State	137,333	13.1	93,995	9.0	1,452	10.6	84,301	8.1
Albany	3,603	12.6	2,930	10.3	52	14.4	2,113	7.4
Allegany	729	14.2	450	8.7	7	9.6	394	7.7
Broome	2,874	13.7	2,032	9.7	24	8.4	1,544	7.4
Cattaraugus	1,335	15.6	915	10.7	13	9.7	773	9.0
Cayuga	1,186	15.2	795	10.2	12	10.1	760	9.8
Chautauqua	2,075	14.2	1,455	10.0	23	11.1	1,405	9.6
Chemung	1,400	14.7	938	9.8	15	10.7	796	8.4
Chenango	743	15.1	469	9.6	14	18.8	488	9.9
Clinton	1,297	16.6	564	7.2	18	13.9	809	10.4
Columbia	704	11.8	697	11.7	6	8.5	560	9.4
Cortland	699	14.2	441	9.0	5	7.2	416	8.5
Delaware	623	13.5	504	10.9	6	9.6	428	9.2
Dutchess	2,812	11.6	1,938	8.0	20	7.1	1,854	7.7
Erie	13,126	13.2	10,338	10.4	158	12.0	8,011	8.1
Essex	457	12.6	389	10.7	5	10.9	362	9.9
Franklin	678	15.1	487	10.9	8	11.8	450	10.0
Fulton	779	14.2	607	11.1	9	11.6	469	8.6
Genesee	932	15.8	496	8.4	10	10.7	550	9.3
Greene	468	11.7	471	11.7	3	6.4	308	7.7
Hamilton	80	16.0	85	17.0	-	-	72	14.4
Herkimer	933	14.0	718	10.8	11	11.8	592	8.9
Jefferson	1,485	17.0	898	10.3	14	9.4	872	10.0
Lewis	417	16.7	238	9.6	2	4.8	227	9.1
Livingston	805	14.4	449	8.0	10	12.4	551	9.9
Madison	979	15.1	515	8.0	12	12.3	547	8.5
Monroe	10,252	14.7	5,866	8.4	110	10.7	5,675	8.1
Montgomery	684	13.0	617	11.7	2	2.9	408	7.7
Nassau	13,961	10.6	11,296	8.6	159	11.4	10,412	7.9
Niagara	3,173	14.1	2,161	9.6	28	8.8	2,102	9.3
Oneida	3,640	14.7	2,616	10.6	31	8.5	2,168	8.7
Onondaga	6,629	14.4	4,177	9.1	102	15.4	3,866	8.4
Ontario	1,243	14.0	771	8.7	16	12.9	814	9.2
Orange	3,977	15.2	2,274	8.7	32	8.0	2,072	7.9
Orleans	657	17.2	376	9.9	3	4.6	337	8.8
Oswego	1,726	15.2	957	8.4	17	9.8	969	8.5
Otsego	731	12.4	572	9.7	6	8.2	483	8.2
Putnam	994	12.6	535	6.8	6	6.0	542	6.9
Rensselaer	2,045	13.5	1,610	10.6	19	9.3	1,163	7.7
Rockland	3,326	12.8	1,834	7.1	34	10.2	1,670	6.4
St. Lawrence	1,568	14.0	1,011	9.0	18	11.5	1,005	8.9
Saratoga	2,135	13.8	1,235	8.0	21	9.8	1,323	8.6
Schenectady	1,871	12.7	1,535	10.4	17	9.1	1,235	8.4
Schoharie	379	12.8	317	10.7	1	2.6	231	7.8
Schuyler	288	16.5	156	8.9	1	3.5	179	10.2
Senaca	455	13.9	287	8.8	3	6.6	290	8.8
Steuben	1,551	15.8	1,003	10.2	19	12.3	963	9.8
Suffolk	16,613	13.0	9,465	7.4	146	8.8	9,407	7.4
Sullivan	831	12.9	719	11.2	9	10.8	518	8.1
Tioga	756	15.1	393	7.9	11	14.6	438	8.8
Tompkins	1,134	13.0	538	6.1	10	8.8	800	9.1
Ulster	2,015	12.8	1,465	9.3	25	12.4	1,341	8.5
Warren	816	14.8	584	10.6	17	20.8	564	10.3
Washington	753	14.2	533	10.1	4	5.3	480	9.1
Wayne	1,411	16.9	738	8.8	19	13.5	736	8.8
Westchester	9,574	11.1	7.948	9.2	104	10.9	6,127	7.1
Wyoming	659	17.4	350	9.2	4	6.1	410	10.8
Yates	267	12.4	237	11.0	1	3.7	222	10.3

[1] Under 1 year of age

[2] Marriages are by county of occurrence

[3] Rate per 1,000 population

[4] Rate per 1,000 live births

SOURCE: New York State Department of Health

TABLE A-17

Live Births in New York State, by Resident County and Mother's Age — 1981

	Mother's Age										
	Total	10-14	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	Not Stated
New York State	241,843	469	9,507	17,856	69,406	79,693	48,499	14,000	2,276	104	33
New York City	104,510	296	5,221	8,486	29,629	31,875	20,632	7,019	1,285	56	11
Bronx	19,441	74	1,369	2,140	6,200	5,261	3,137	1,056	197	5	2
Kings	38,606	127	2,177	3,538	11,627	11,373	7,004	2,274	450	33	3
New York	17,070	53	845	1,203	4,278	4,791	3,982	1,619	291	7	1
Queens	24,609	38	724	1,391	6,470	8,562	5,322	1,776	311	10	5
Richmond	4,784	4	106	214	1,054	1,888	1,187	294	36	1	-
Rest of State	137,333	173	4,286	9,370	39,777	47,818	27,867	6,981	991	48	22
Albany	3,603	7	115	238	947	1,321	781	172	21	1	-
Allegany	729	3	38	99	267	209	89	19	5	-	-
Broome	2,874	3	86	219	991	978	472	110	15	-	-
Cattaraugus	1,335	1	59	133	493	413	190	37	8	1	-
Cayuga	1,186	2	46	87	431	397	178	38	5	1	1
Chautauqua	2,075	6	60	209	758	662	312	61	6	1	-
Chemung	1,400	1	65	147	500	453	185	41	8	-	-
Chenango	743	1	40	74	284	221	96	23	3	1	-
Clinton	1,297	-	43	160	529	372	145	37	11	-	-
Columbia	704	1	29	70	213	212	141	33	5	-	-
Cortland	699	-	26	78	235	215	112	29	4	-	-
Delaware	623	-	17	64	233	199	71	36	3	-	-
Dutchess	2,812	1	92	154	771	955	663	150	26	-	-
Erie	13,126	28	489	903	4,147	4,611	2,363	504	70	5	6
Essex	457	-	19	49	148	153	67	19	2	-	-
Franklin	678	-	33	72	272	203	74	18	6	-	-
Fulton	779	-	28	83	268	248	107	37	8	-	-
Genesee	932	-	30	99	343	292	132	28	6	2	-
Greene	468	-	14	39	126	166	92	25	5	-	1
Hamilton	80	-	4	8	24	21	19	4	-	-	-
Herkimer	933	1	24	87	329	301	153	33	3	1	1
Jefferson	1,485	5	61	148	586	445	191	41	8	-	-
Lewis	417	-	20	46	166	122	53	9	1	-	-
Livingston	805	1	19	61	310	268	118	24	4	-	-
Madison	979	-	29	90	319	329	167	42	3	-	-
Monroe	10,252	18	370	738	2,909	3,686	2,026	454	48	3	-
Montgomery	684	1	27	56	216	235	111	28	10	-	-
Nassau	13,961	7	267	432	2,553	5,541	3,969	1,048	134	8	2
Niagara	3,173	7	95	259	1,113	1,085	503	93	18	-	-
Oneida	3,640	8	147	327	1,260	1,119	587	164	26	2	-
Onondaga	6,629	8	248	494	1,914	2,325	1,291	302	38	6	3
Ontario	1,243	1	25	95	418	443	221	36	4	-	-
Orange	3,977	9	135	291	1,110	1,311	860	219	38	3	1
Orleans	657	2	33	64	238	205	92	21	2	-	-
Oswego	1,726	2	77	180	692	524	210	36	5	-	-
Otsego	731	1	25	58	249	242	122	25	9	-	-
Putnam	994	-	9	33	202	395	265	83	7	-	-
Rensselaer	2,045	4	79	151	657	669	401	75	9	-	-
Rockland	3,326	1	43	127	705	1,185	935	280	48	2	-
St. Lawrence	1,568	1	92	139	594	454	211	67	10	-	-
Saratoga	2,135	-	54	147	628	725	476	92	12	1	-
Schenectady	1,871	1	53	113	533	682	383	94	12	-	-
Schoharie	379	-	15	32	142	118	52	19	1	-	-
Schuyler	288	-	9	27	118	91	36	5	2	-	-
Seneca	455	-	19	43	150	158	67	15	3	-	-
Steuben	1,551	-	55	156	571	483	235	45	5	1	-
Suffolk	16,613	24	414	847	4,182	6,246	3,766	984	141	5	4
Sullivan	831	2	29	82	277	250	138	37	15	-	1
Tioga	756	-	17	69	282	248	104	31	5	-	-
Tompkins	1,134	-	32	71	310	405	245	65	6	-	-
Ulster	2,015	1	72	152	583	650	419	112	24	2	-
Warren	816	1	35	77	288	258	124	30	3	-	-
Washington	753	-	47	77	280	212	103	29	5	-	-
Wayne	1,411	2	42	131	503	460	212	53	8	-	-
Westchester	9,574	11	206	416	2,060	3,354	2,589	831	103	2	2
Wyoming	659	-	22	49	257	206	95	27	3	-	-
Yates	267	-	7	20	93	87	48	11	1	-	-

- Represents zero.

SOURCE: New York State Department of Health: Vital Statistics of New York State, 1981.

TABLE A-18

Number of Live Births, Tri-State Metropolitan Area, by State and County Selected Years 1970-1981

	1970	1975	1976	1977	1978	1979	1980	1981
Tri-State Region	315,437	232,451	232,603	235,614	230,850	232,698	235,188	NA
Connecticut	25,671	18,396	18,232	18,737	19,015	19,891	19,953	NA
Central Naugatuck	3,950	2,761	2,819	2,678	2,807	2,868	2,838	NA
Greater Bridgeport	5,152	3,706	3,417	3,708	3,819	3,848	4,064	NA
Housatonic Valley	2,372	1,958	1,959	2,051	2,035	2,135	2,137	NA
South Central	8,209	5,869	5,925	6,055	6,197	6,743	6,444	NA
South Western	4,751	3,218	3,223	3,355	3,232	3,362	3,457	NA
Valley	1,237	884	889	890	925	935	1,013	NA
New Jersey	82,514	59,902	58,972	60,381	60,120	61,291	61,458	NA
Bergen	11,534	8,371	8,293	8,406	8,213	8,369	8,360	NA
Essex	16,770	12,130	11,814	11,925	12,172	11,952	12,145	NA
Hudson	10,785	8,038	7,823	7,979	8,059	8,218	8,180	NA
Middlesex	9,655	6,848	6,768	6,913	6,823	7,153	7,251	NA
Monmouth	7,923	5,849	5,866	5,986	5,961	6,075	6,044	NA
Morris	6,533	4,550	4,496	4,830	4,599	4,866	4,742	NA
Passaic	8,557	6,412	6,170	6,467	6,347	6,547	6,480	NA
Somerset	2,916	2,015	2,120	2,116	2,154	2,237	2,336	NA
Union	7,841	5,689	5,622	5,759	5,792	5,874	5,920	NA
New York City	143,890	104,866	105,491	106,154	102,668	101,591	102,865	104,510
Bronx	29,641	20,910	20,724	20,559	19,408	18,657	19,045	19,441
Kings	54,534	40,158	40,314	40,694	39,043	38,423	37,874	38,606
New York	24,174	16,866	17,143	17,312	16,979	16,943	16,718	17,070
Queens	30,217	22,461	22,940	23,157	22,789	23,052	24,615	24,609
Richmond	5,324	4,471	4,370	4,432	4,449	4,516	4,613	4,784
New York State w/o NYC	63,362	49,287	49,908	50,342	49,047	49,925	50,912	51,257
Dutchess	3,683	2,684	2,679	2,833	2,600	2,708	3,066	2,812
Nassau	17,336	12,730	13,058	12,946	12,926	13,371	13,553	13,961
Orange	4,047	3,435	3,567	3,772	3,597	3,835	3,741	3,977
Putnam	1,012	886	924	909	921	931	1,008	994
Rockland	3,725	3,134	3,067	3,323	3,109	3,330	3,262	3,326
Suffolk	20,325	17,282	17,326	17,211	16,697	16,568	16,498	16,613
Westchester	13,234	9,136	9,287	9,348	9,197	9,182	9,784	9,574

NA Not Available.

SOURCES: Connecticut, New Jersey and New York State Departments of Health, and New York City Department of Health; material compiled by The New York Metropolitan Transportation Council.

TABLE A-19

Infant Mortality Rates[1], Tri-State Metropolitan Area, by State and County Selected Years 1970-1981

	1970	1975	1976	1977	1978	1979	1980	1981
Tri-State Total	20.0	15.9	16.0	14.8	14.0	NA	NA	NA
Connecticut	17.0	14.1	14.3	14.4	10.6	NA	NA	NA
Central Naugatuck	17.7	16.7	17.0	11.2	9.6	NA	NA	NA
Greater Bridgeport	19.4	12.1	12.3	15.4	13.9	NA	NA	NA
Housatonic Valley	15.2	11.2	10.2	12.7	7.4	NA	NA	NA
South Central	17.4	15.0	12.0	15.4	11.3	NA	NA	NA
South Western	13.5	14.9	17.7	15.8	9.6	NA	NA	NA
Valley	19.4	11.3	16.9	12.4	5.4	NA	NA	NA
New Jersey	20.0	15.5	15.4	14.2	13.4	13.3	12.7	NA
Bergen	16.8	12.1	11.0	8.8	7.4	9.6	8.3	NA
Essex	27.0	18.0	21.8	18.7	19.2	20.0	16.4	NA
Hudson	21.2	17.8	17.1	17.8	17.5	14.2	15.4	NA
Middlesex	17.8	14.2	12.0	11.9	12.2	12.0	11.9	NA
Monmouth	16.0	14.0	14.5	12.4	11.2	10.2	10.9	NA
Morris	14.7	14.7	14.0	14.5	8.7	10.3	8.4	NA
Passaic	21.3	16.1	15.7	15.8	13.1	15.0	13.9	NA
Somerset	17.1	13.4	12.7	9.0	10.7	7.2	8.6	NA
Union	18.7	15.5	13.3	12.3	12.3	11.9	14.0	NA

(Continued on following page.)

TABLE A-19 (Continued)

Infant Mortality Rates[1], Tri-State Metropolitan Area, by State and County Selected Years 1970-1981

	1970	1975	1976	1977	1978	1979	1980	1981
New York City	21.6	17.9	18.1	17.0	16.0	15.7	15.1	14.5
Bronx	21.4	18.1	19.3	18.9	17.7	19.2	17.2	15.3
Kings	25.0	19.5	18.6	18.2	17.1	16.5	16.3	16.4
New York	22.2	19.0	20.1	15.1	15.5	14.1	14.5	12.7
Queens	16.2	14.0	14.6	14.9	14.0	13.3	12.5	12.4
Richmond	15.8	16.8	17.6	14.0	10.1	12.9	13.7	13.2
New York w/o NYC	17.4	12.8	13.1	11.2	12.1	11.2	10.3	9.8
Dutchess	20.4	10.8	11.6	8.5	11.2	9.2	7.5	7.1
Nassau	15.9	13.4	14.3	12.4	11.9	12.2	11.4	11.4
Orange	19.0	15.1	16.3	11.7	15.0	14.1	12.0	8.0
Putnam	12.8	6.8	5.4	12.1	11.9	7.5	5.0	6.0
Rockland	16.9	12.1	13.0	12.9	14.5	11.1	11.6	10.2
Suffolk	17.7	11.4	12.4	10.0	11.9	10.3	9.6	8.8
Westchester	18.2	15.0	12.7	11.8	11.3	11.1	10.2	10.9

NA Not Available.

[1] Infant deaths per 1,000 live births.

SOURCES: Connecticut, New Jersey and New York State Departments of Health and New York City Health Department; material compiled by The New York Transportation Council.

TABLE A-20

Induced Terminations of Pregnancy Recorded in New York State, by Residence of Patient 1971-1981

		Residence			
Year	Total	New York State	New York City	Upstate	Out of State
1971	255,379	100,501	66,034	34,467	154,878
1972	281,668	110,002	73,011	36,991	171,666
1973	205,278	123,169	84,495	38,674	82,109
1974	161,721	126,079	87,292	38,787	35,642
1975	147,248	121,040	82,234	38,806	26,208
1976	147,863	127,712	84,632	43,080	20,151
1977	147,655	132,608	87,796	44,812	15,047
1978	153,704	139,148	91,081	48,067	14,556
1979	154,805	143,909	93,569	50,340	10,896
1980	150,997	141,863	92,624	49,239	9,134
1981	158,698	149,711	94,006	55,705	8,987

SOURCE: New York State Department of Health.

TABLE A-21

Induced Terminations of Pregnancy Recorded in New York State, by Mother's Age 1977-1981

		Mother's Age								
Year	Total	Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and Over	Not Stated
1977	147,655	1,464	35,178	48,084	31,189	18,337	9,439	2,911	293	760
1978	153,704	1,267	36,157	51,084	32,345	18,798	9,531	2,882	262	1,378
1979	154,805	1,385	37,300	52,268	32,152	18,798	9,065	2,711	233	893
1980	150,997	1,329	35,656	51,529	31,350	18,394	9,004	2,555	199	981
1981	158,698	1,352	37,445	53,721	33,468	19,675	9,162	2,547	206	1,122

SOURCE: New York State Department of Health.

TABLE A-22

Induced Terminations of Pregnancy Recorded in New York State, by Resident County and Mother's Age — 1981

	Mother's Age										
	Total	10-14	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	Not Stated
New York State	149,711	1,216	13,605	21,150	50,845	31,874	18,730	8,639	2,412	191	1,049
New York City	94,006	777	7,414	10,844	31,330	22,297	13,164	5,858	1,541	109	672
Bronx	18,384	172	1,668	2,341	6,449	4,168	2,228	938	241	18	161
Kings	36,666	346	3,043	4,339	12,268	8,617	4,942	2,192	587	42	290
New York	18,759	114	1,215	1,680	5,857	5,059	3,083	1.308	313	15	115
Queens	17,556	132	1,248	2,086	5,860	3,909	2,585	1,259	356	32	89
Richmond	2,641	13	240	398	896	544	326	161	44	2	17
Rest of State	55,705	439	6,191	10,306	19,515	9,577	5,566	2,781	871	82	377
Albany	1,373	17	169	218	481	271	136	58	11	1	11
Allegany	162	-	26	40	58	21	10	5	1	-	1
Broome	1,044	10	118	216	379	170	86	44	17	1	3
Cattaraugus	317	6	50	72	115	41	19	12	1	1	-
Cayuga	267	2	42	53	92	42	19	14	2	-	1
Chautauqua	734	6	97	151	257	128	59	24	6	2	4
Chemung	234	2	30	42	89	41	21	6	1	-	2
Chenango	126	3	19	29	27	23	13	10	-	-	2
Clinton	88	-	11	20	34	12	6	3	1	-	1
Columbia	232	2	35	45	83	27	21	16	3	-	-
Cortland	313	3	32	70	123	42	22	9	4	-	8
Delaware	100	2	14	28	20	21	8	3	4	-	-
Dutchess	933	4	114	176	312	165	90	46	10	2	14
Erie	6,684	57	768	1,355	2,579	1,147	533	157	47	5	36
Essex	45	1	12	8	11	7	3	-	1	-	2
Franklin	31	-	6	8	8	4	3	2	-	-	-
Fulton	223	2	31	52	73	35	16	9	3	-	2
Genesee	235	1	35	60	64	36	24	9	3	1	2
Greene	181	-	20	41	58	31	18	9	1	-	3
Hamilton	10	-	1	2	3	3	-	1	-	-	-
Herkimer	84	1	14	20	28	6	10	2	2	-	1
Jefferson	41	-	4	7	15	5	5	4	-	1	-
Lewis	10	-	2	2	4	2	-	-	-	-	-
Livingston	236	-	28	66	90	26	13	6	3	1	3
Madison	226	2	27	63	80	20	18	11	4	-	1
Monroe	3,716	45	368	717	1,305	713	326	147	40	2	53
Montgomery	150	2	13	37	52	19	19	6	1	-	1
Nassau	9,547	55	882	1,536	3,372	1,673	1,098	655	205	18	53
Niagara	1,074	14	153	218	396	173	74	27	7	2	10
Oneida	494	13	59	92	173	75	49	21	10	2	-
Onondaga	2,394	22	293	473	906	401	201	65	27	4	2
Ontario	330	2	55	81	106	48	21	9	3	-	5
Orange	1,367	9	137	266	432	240	153	90	24	1	15
Orleans	164	2	38	38	46	20	12	4	2	-	2
Oswego	403	2	52	83	160	57	22	19	4	-	4
Otsego	118	1	18	25	39	15	9	7	2	1	1
Putnam	251	1	37	49	80	40	15	17	6	-	6
Rensselaer	631	7	79	120	220	112	57	23	9	-	4
Rockland	2,318	10	269	405	746	380	268	156	64	5	15
St. Lawrence	201	-	26	47	81	25	13	2	5	-	2
Saratoga	436	5	58	81	141	83	46	14	5	-	3
Schenectady	894	6	134	161	303	152	91	29	14	2	2
Schoharie	98	1	11	39	26	7	5	5	3	-	1
Schuyler	47	-	7	7	18	9	4	1	-	-	1
Seneca	127	1	19	34	43	14	11	3	-	-	2
Steuben	236	1	45	55	72	27	26	8	2	-	-
Suffolk	8,783	39	909	1,560	2,972	1,473	1,023	580	171	14	42
Sullivan	374	1	44	68	121	74	34	21	9	-	2
Tioga	165	4	38	22	56	26	13	5	1	-	-
Tompkins	730	6	39	138	328	130	65	16	7	1	-
Ulster	549	3	49	92	189	101	68	34	10	-	3
Warren	95	3	10	17	27	15	11	8	3	-	1
Washington	64	4	10	9	18	8	9	5	1	-	-
Wayne	332	9	49	82	90	58	22	15	3	-	4
Westchester	5,492	48	549	861	1,858	1,054	635	320	107	14	46
Wyoming	137	1	27	36	36	21	9	7	-	-	-
Yates	59	1	9	13	20	8	4	2	1	1	-

SOURCE: New York State Department of Health: Vital Statistics of New York State, 1981.

TABLE A-23

Deaths by Age and Leading Causes for Residents of New York State, Total and Nonwhite Population

1981

	Total			Nonwhite		
Age	Cause	Number	Percent	Cause	Number	Percent
< 1	All Causes	2,970	100.0	All Causes	1,036	100.0
	Conditions in Perinatal Period	1,582	53.3	Conditions in Perinatal Period	620	59.8
	Congenital Anomalies	643	21.6	Congenital Anomalies	145	14.0
	Influenza and Pneumonia	53	1.8	Influenza and Pneumonia	17	1.6
	Diseases of the Heart	43	1.4	Diseases of the Heart	14	1.4
	Accidents	34	1.1	Accidents	6	0.6
1 - 4	All Causes	484	100.0	All Causes	156	100.0
	Accidents	152	31.4	Accidents	46	29.5
	Congenital Anomalies	72	14.9	Congenital Anomalies	18	11.5
	Malignant Neoplasms	45	9.3	Homicides	15	9.6
	Homicides	22	4.5	Influenza and Pneumonia	8	5.1
	Influenza and Pneumonia	16	3.3	Malignant Neoplasms	7	4.5
5 - 19	All Causes	1,862	100.0	All Causes	423	100.0
	Accidents	752	40.4	Homicides	145	34.3
	Homicides	284	15.3	Accidents	86	20.3
	Malignant Neoplasms	207	11.1	Malignant Neoplasms	47	11.1
	Suicides	103	5.5	Congenital Anomalies	17	4.0
	Congenital Anomalies	77	4.1	Diseases of the Heart	11	2.6
20 - 24	All Causes	1,757	100.0	All Causes	434	100.0
	Accidents	594	33.8	Homicides	208	47.9
	Homicides	389	22.1	Accidents	55	12.7
	Suicides	197	11.2	Suicides	21	4.8
	Malignant Neoplasms	105	6.0	Diseases of the Heart	19	4.4
	Diseases of the Heart	48	2.7	Malignant Neoplasms	15	3.5
25 - 44	All Causes	8,871	100.0	All Causes	2,813	100.0
	Malignant Neoplasms	1,469	16.6	Homicides	515	18.3
	Accidents	1,200	13.5	Malignant Neoplasms	340	12.1
	Diseases of the Heart	1,175	13.2	Cirrhosis of Liver	330	11.7
	Homicides	1,055	11.9	Diseases of the Heart	313	11.1
	Cirrhosis of Liver	714	8.0	Accidents	195	6.9
45 - 64	All Causes	34,778	100.0	All Causes	6,568	100.0
	Diseases of the Heart	12,697	36.5	Diseases of the Heart	2,030	30.9
	Malignant Neoplasms	11,585	33.3	Malignant Neoplasms	1,903	29.0
	Cirrhosis of Liver	1,598	4.6	Cirrhosis of Liver	445	6.8
	Cerebrovascular Disease	1,422	4.1	Cerebrovascular Disease	381	5.8
	Accidents	999	2.9	Diabetes Mellitus	236	3.6
65+	All Causes	116,081	100.0	All Causes	9,200	100.0
	Diseases of the Heart	57,788	49.8	Diseases of the Heart	4,157	45.2
	Malignant Neoplasms	23,759	20.5	Malignant Neoplasms	2,139	23.3
	Cerebrovascular Disease	9,366	8.1	Cerebrovascular Disease	717	7.8
	Influenza and Pneumonia	4,266	3.7	Influenza and Pneumonia	369	4.0
	Diabetes Mellitus	2,310	2.0	Diabetes Mellitus	300	3.3

SOURCE: New York State Department of Health.

TABLE A-24

Number of Deaths, Tri-State Metropolitan Area, by State and County
Selected Years 1970-1981

	1970	1975	1976	1977	1978	1979	1980	1981
Tri-State Region	185,329	167,531	169,700	166,707	164,836	162,894	172,490	NA
Connecticut	13,925	13,843	13,946	13,703	13,895	14,078	14,550	NA
Central Naugatuck	2,097	2,094	2,084	2,169	2,092	2,197	2,295	NA
Greater Bridgeport	2,967	2,884	2,911	2,825	2,873	2,916	2,951	NA
Housatonic Valley	997	985	1,115	1,092	1,059	1,095	1,105	NA
South Central	4,553	4,551	4,641	4,385	4,555	4,599	4,764	NA
South Western	2,666	2,686	2,565	2,553	2,644	2,635	2,751	NA
Valley	645	643	630	679	672	636	684	NA
New Jersey	47,137	44,057	43,833	43,877	43,308	43,145	45,171	NA
Bergen	7,352	7,476	7,648	7,612	7,458	7,442	7,953	NA
Essex	10,286	8,729	8,628	8,301	8,396	8,151	8,577	NA
Hudson	7,319	6,270	6,194	6,142	6,033	5,935	6,116	NA
Middlesex	4,104	4,047	4,061	4,303	4,125	4,312	4,471	NA
Monmouth	4,322	4,360	4,457	4,578	4,479	4,510	4,651	NA
Morris	2,644	2,602	2,562	2,532	2,631	2,658	2,780	NA
Passaic	4,696	4,362	4,226	4,170	4,149	4,084	4,185	NA
Somerset	1,377	1,341	1,365	1,418	1,369	1,338	1,457	NA
Union	5,037	4,870	4,692	4,821	4,668	4,715	4,981	NA
New York City	90,558	76,416	77,809	74,983	72,893	71,779	76,270	72,821
Bronx	16,482	13,843	13,973	12,822	12,490	12,195	13,139	12,467
Kings	29,522	23,507	23,826	23,211	22,178	21,809	23,318	22,257
New York	20,919	17,169	17,183	16,614	16,101	15,779	16,685	15,547
Queens	20,828	19,180	19,877	19,548	19,435	19,239	20,103	19,608
Richmond	2,807	2,717	2,950	2,788	2,689	2,757	3,025	2,942
New York State w/o NYC	33,709	33,215	34,112	34,144	34,740	33,892	36,499	35,290
Dutchess	1,888	1,738	1,708	1,895	1,850	1,765	1,892	1,938
Nassau	11,218	11,089	11,502	11,140	11,295	11,154	11,998	11,296
Orange	2,320	2,170	2,227	2,213	2,282	2,255	2,387	2,274
Putnam	480	440	458	471	484	483	559	535
Rockland	1,454	1,572	1,606	1,676	1,726	1,703	1,858	1,834
Suffolk	8,071	8,514	8,777	8,851	9,097	8,838	9,683	9,465
Westchester	8,278	7,692	7,834	7,898	8,006	7,694	8,122	7,948

NA Not available.

SOURCES: Conn., N.J. and N.Y.S. Depts. of Health, and N.Y.C. Department of Health; material compiled by The New York Metropolitan Transportation Council.

TABLE A-25

Deaths and Death Rates by Selected Causes
New York State
1981

Cause of Death	Number of Deaths	Rate[1]
Tuberculosis (all forms)	229	1.3
Syphilis and its Sequelae	6	a
Malignant Neoplasms	37,182	212.5
Buccal Cavity and Pharynx	768	4.4
Digestive Organs and Peritoneum	11,208	64.1
Respiratory System	8,953	51.2
Breast (female)	3,650	20.9
Genital Organs	3,991	22.8
Urinary Organs	1,670	9.5
Other and Unspecified Sites	3,718	21.3
Lymphatic and Hematopoietic Tissues	3,224	18.4
Diabetes	3,226	18.4
Major Cardiovascular Diseases	87,340	499.2
Diseases of the Heart	71,816	410.5
Active Rheumatic Fever	21	0.1
Chronic Rheumatic Fever	710	4.1
Hypertension With Heart Disease	1,766	10.1
Acute Myocardial Infarction	26,735	152.8
Other Ischemic Heart Diseases	34,781	198.8
Diseases of Pulmonary Circulation	766	4.4
Other Diseases of the Heart	7,037	40.2
Hypertension With or Without Renal Disease	659	3.8
Cerebrovascular Disease	11,112	63.5
Arteriosclerosis	1,802	10.3
Other Diseases of the Circulatory System	1,951	11.2
Pneumonia	4,957	28.3
Influenza	130	0.7
Emphysema	1,150	6.6
Peptic Ulcer	692	4.0
Gastritis, Enteritis, Colitis and Diverticulitis	884	5.1
Appendicitis	46	0.3
Hernia and Intestinal Obstruction	369	2.1
Cirrhosis of the Liver	3,293	18.8
Nephritis, Nephrotic Syndrome, and Nephrosis	1,100	6.3
Complications of Pregnancy, Childbirth, and Puerperium	41	1.7
Congenital Anomalies	1,022	5.8
Certain Conditions Originating in the Perinatal Period	1,582	9.0
Accidents (Total)	5,246	30.0
Motor Vehicle	2,503	14.3
Suicide	1,585	9.1
Homicide	2,277	13.0
All Other Causes	14,459	82.6

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[a] Rate less than .05.

[1] Rate per 100,000 population.

SOURCE: New York State Department of Health.

TABLE A-26

Deaths From Accidents by Type of Accident and Place of Occurrence, New York State 1946-1981

Year	Total Accident Deaths	Type of Accident		
		Home	Motor Vehicle	Other
1946(a)	8,293	3,772	2,026	2,495
1947	8,431	3,893	2,025	2,513
1948	8,174	3,973	1,869	2,332
1949(a)	7,494	3,569	2,000	1,925
1950	7,183	3,258	1,995	1,930
1951	7,232	3,155	2,127	1,950
1952	7,238	3,272	2,115	1,851
1953	7,239	3,128	2,257	1,854
1954	6,851	3,024	2,092	1,735
1955	7,023	3,097	2,182	1,744
1956	6,847	2,595	2,224	2,028
1957	7,013	2,537	2,233	2,243
1958(a)	6,338	2,206	2,154	1,978
1959	6,552	2,157	2,259	2,136
1960	6,496	2,155	2,059	2,282
1961	6,361	2,070	2,236	2,055
1962	6,870	2,134	2,421	2,315
1963	6,959	2,323	2,385	2,251
1964	6,869	2,089	2,789	1,991
1965	7,157	2,185	2,783	2,189
1966	7,565	2,257	2,945	2,363
1967	7,455	2,186	2,989	2,280
1968	7,790	2,221	3,154	2,415
1969(a)	6,884	1,810	3,158	1,916
1970	6,417	1,699	3,078	1,640
1971	6,748	1,973	3,066	1,709
1972	6,757	1,973	3,068	1,716
1973	6,639	1,925	2,953	1,761
1974	5,692	1,605	2,433	1,654
1975	5,282	1,388	2,344	1,550
1976	5,027	1,447	2,456	1,124
1977	5,126	1,461	2,331	1,334
1978	5.130	1,436	2,350	1,344
1979(a)	4,938	1,269	2,345	1,324
1980	5,314	1,310	2,583	1,421
1981	4,966	1,335	2,383	1,248

(a) Fifth Revision (1946-1948), Sixth Revision (1949-1957), Seventh Revision (1958-1968) Eighth Revision (1969-1978) and Ninth Revision (1979-1981) of the International Statistical Classification of Diseases, Injuries and Causes of Death.

SOURCE: New York State Department of Health.

TABLE A-27

Deaths From Cardiovascular Diseases, New York State — 1961-1981

	Total Cardiovascular Diseases		Diseases of the Heart[1]		Cerebrovascular Diseases		Diseases of Arteries[2]		All Others[3]	
Year	Deaths	Rate[4]	Deaths	Rate[4]	Deaths	Rate[4]	Deaths	Rate[4]	Deaths	Rate[4]
1961	102,154	602.3	79,314	467.6	15,861	93.5	4,094	24.1	2,885	17.0
1962	103,296	601.0	80,512	468.5	15,589	90.7	4,234	24.6	2,961	17.2
1963	105,421	604.6	81,850	469.4	16,000	91.8	4,557	26.1	3,014	17.3
1964	104,031	589.9	80,586	457.0	15,932	90.3	4,445	25.2	3,068	17.4
1965	104,003	584.5	80,498	452.4	15,982	89.8	4,448	25.0	3,075	17.3
1966	105,167	586.6	81,398	454.1	16,128	90.0	4,563	25.5	3,078	17.2
1967	104,375	579.4	80,464	446.7	16,069	89.2	4,759	26.4	3,083	17.1
1968	105,473	582.4	81,104	447.9	16,535	91.3	4,725	26.1	3,108	17.2
1969 (a)	101,953	561.3	77,979	429.3	16,169	89.0	5,012	27.6	2,793	15.4
1970	101,390	554.9	77,261	422.8	16,200	88.7	4,855	26.6	3,074	16.8
1971	100,122	544.5	76,367	415.3	16,184	88.0	4,600	25.0	2,971	16.2
1972	99,509	540.1	76,006	412.5	16,083	87.3	4,525	24.6	2,895	15.7
1973	96,228	524.6	73,363	399.9	15,529	84.7	4,468	24.4	2,868	15.6
1974	94,021	513.0	72,163	393.7	14,825	80.9	4,226	23.1	2,807	15.3
1975	89,684	487.2	69,105	375.4	13,765	74.8	3,930	21.3	2,884	15.7
1976	90,867	502.5	70,612	390.5	13,397	74.1	4,090	22.6	2,768	15.3
1977	89,329	498.4	69,771	389.3	12,814	71.5	4,007	22.4	2,737	15.3
1978	88,533	495.2	69,398	388.2	12,299	68.8	4,226	23.6	2,610	14.6
1979	85,685	485.9	69,462	393.9	11,659	66.1	3,536	20.1	1,028	5.8
1980	90,587	515.9	74,090	422.0	12,108	69.0	3,325	18.9	1,064	6.1
1981	87,340	499.2	71,816	410.5	11,112	63.5	3,325	19.0	1,087	6.2

(a) Sixth revision (1949-1957), seventh revision (1958-1968) and eighth revision (1969-1975) of the International Classification of Diseases.

[1] Includes arteriosclerotic heart disease, including coronary disease; other myocardial degeneration; hypertension with heart disease; chronic rheumatic heart disease, and other diseases of the heart.

[2] Includes general arteriosclerosis.

[3] Includes hypertension without mention of heart disease and diseases of veins and other diseases of circulatory system. Beginning with 1968, chronic and unqualified nephritis and nephrosis are included.

[4] Per 100,000 population.

SOURCE: New York State Department of Health.

TABLE A-28

Deaths From Malignant Neoplasms, New York State — 1961-1981

	Total Malignant Neoplasms		Digestive Organs and Peritoneum		Respiratory		Breast		All Other	
Year	Deaths	Rate[1]	Deaths	Rate[1]	Deaths	Rate[1]	Deaths	Rate[1]	Deaths	Rate[1]
1961	31,856	187.8	11,587	68.3	5,269	31.1	3,146	18.5	11,854	69.9
1962	32,009	186.2	11,616	67.6	5,453	31.7	3,187	18.5	11,753	68.4
1963	32,320	185.4	11,594	66.5	5,554	31.9	3,226	18.5	11,946	68.5
1964	33,082	187.6	11,727	66.5	5,805	32.9	3,371	19.1	12,179	69.1
1965	33,470	188.1	11,680	65.6	6,055	34.0	3,392	19.1	12,343	69.4
1966	34,348	191.6	11,665	65.1	6,355	35.4	3,506	19.6	12,822	71.5
1967	34,419	191.1	11,697	64.9	6,476	36.0	3,497	19.4	12,749	70.8
1968	35,035	193.5	11,879	65.6	6,802	35.8	3,683	20.3	12,671	70.0
1969	34,613	190.6	11,075	61.0	6,833	37.6	3,570	19.7	13,135	72.3
1970	35,764	195.7	11,388	62.3	6,973	38.2	3,648	20.0	13,755	75.3
1971	35,883	195.1	11,328	61.6	7,377	40.1	3,582	19.5	13,596	73.9
1972	35,551	193.0	11,119	60.4	7,424	40.3	3,573	19.4	13,435	72.9
1973	35,926	195.8	11,249	61.3	7,556	41.2	3,700	20.2	13,421	73.2
1974	35,755	195.1	11,077	60.4	7,783	42.5	3,578	19.5	13,317	72.7
1975	35,911	195.1	11,117	60.4	7,883	42.8	3,633	19.7	13,278	72.1
1976	36,671	202.8	11,190	61.9	8,187	45.3	3,708	20.5	13,586	75.1
1977	36,849	205.6	11,158	62.3	8,486	47.3	3,709	20.7	13,496	75.3
1978	36,618	204.8	11,105	62.1	8,537	47.7	3,713	20.8	13,263	74.2
1979	36,526	207.1	11,258	63.8	8,550	48.5	3,505	19.9	13,213	74.9
1980	37,489	213.5	11,216	63.9	9,033	51.4	3,675	20.9	13,565	77.3
1981	37,182	212.5	11,208	64.1	8,953	51.2	3,650	20.9	13,371	76.4

[1] Per 100,000 population.

SOURCE: New York State Department of Health.

TABLE A-29

Cancer Deaths by Sex, Site, and Age
New York State
Annual Average: 1976-1980

Males

Site	0-14	15-34	Age 35-54	55-64	65-74	75+	Total[1]
Lip, Oral Cavity and Pharynx	0.6	5.2	125.2	177.4	158.4	105.0	571.8
Stomach	-	6.2	94.2	191.0	272.6	326.8	891.0
Colon	0.2	9.4	169.4	432.0	703.2	831.2	2,145.6
Rectum, Rectosigmoid Junction and Anus	-	2.6	50.0	127.0	185.2	212.2	577.0
Pancreas	-	6.8	118.6	254.2	338.4	307.2	1,025.2
Trachea, Bronchus and Lung	0.4	15.8	782.0	1,561.0	2,014.6	1,397.8	5,772.0
Prostate	-	0.6	26.8	178.0	544.4	1028.2	1,778.0
Testis	1.4	28.4	10.6	4.0	2.4	2.4	49.2
Bladder	-	0.2	33.6	99.0	226.8	336.8	696.4
Kidney and Other Unspecified Urinary Organs	3.6	4.8	73.8	114.2	131.2	101.8	429.4
Thyroid Gland	-	1.0	6.0	8.4	13.6	12.2	41.2
Lymphoma	9.0	70.2	123.4	152.0	175.4	145.8	675.8
Leukemia	46.2	64.2	95.8	127.4	174.8	218.6	727.2
Other	42.0	115.0	566.0	933.0	1,080.8	913.0	3,649.8
Total	103.4	330.4	2,275.4	4,358.6	6,021.8	5,939.0	19,029.6

Females

Site	0-14	15-34	Age 35-54	55-64	65-74	75+	Total[1]
Lip, Oral Cavity and Pharynx	-	2.0	41.6	80.2	64.8	63.2	252.0
Stomach	-	6.2	50.4	95.6	193.6	342.4	688.2
Colon	0.4	11.6	184.4	404.2	692.4	1,104.0	2,397.0
Rectum, Rectosigmoid Junction and Anus	-	1.2	32.2	83.0	132.6	229.8	478.8
Pancreas	0.2	2.0	84.0	190.2	313.0	416.2	1,006.0
Trachea, Bronchus and Lung	-	10.8	399.0	660.6	691.0	515.8	2,277.4
Female Breast	-	48.0	836.6	942.8	900.6	914.6	3,643.2
Uterus, Except Cervix	-	2.0	52.2	132.4	173.2	194.6	554.4
Cervix Uteri	0.2	19.8	131.6	115.4	93.8	96.8	457.6
Ovary and Other Uterine Adnexa	0.8	14.0	203.8	278.8	292.2	257.6	1,047.2
Thryoid Gland	-	0.4	6.2	11.0	18.4	32.0	68.0
Lymphoma	5.0	43.0	86.4	123.6	157.2	199.6	614.8
Leukemia	31.8	46.6	80.8	91.6	135.8	231.6	618.2
Other	38.2	80.0	420.0	708.6	1,001.2	1,361.0	3,609.4
Total	76.6	287.6	2,609.2	3,918.0	4,859.8	5,959.2	17,712.2

- Represents zero.

[1] Age unknown included only in total.

SOURCE: New York State Cancer Registry, New York State Department of Health.

TABLE A-30

Cases of Selected Reportable Diseases
New York State
Selected Years 1910-1982

Year	Diphtheria	Gonorrhea	Measles	Meningitis[1]	Polio myelitis	Rubella	Syphilis[2]	Trichinosis	Tuberculosis[3]	Typhoid Fever	Whooping Cough
1910	22,630	NA	69,878	331	NA	NA	NA	NA	37,963	8,536	NA
1915	20,806	NA	62,660	288	257	2,730	NA	NA	33,736	5,484	13,338
1920	24,808	7,892	78,481	351	214	1,512	28,195	NA	23,796	2,694	21,224
1925	13,423	10,095	29,606	202	795	5,660	28,777	NA	20,040	2,899	15,034
1930	5,389	10,419	39,988	705	740	7,392	45,781	60	20,410	1,178	19,180
1935	1,575	17,648	68,837	646	2,826	77,588	64,146	241	15,631	631	24,848
1940	459	19,654	25,794	144	223	1,863	43,445	274	14,163	276	18,206
1945	366	26,890	4,534	810	1,729	NA	30,333	279	11,830	165	13,495
1950	134	19,680	32,462	290	4,043	3,510	25,933	135	12,493	69	7,465
1955	30	13,867	39,979	256	2,614	15,164	20,993	63	9,716	43	2,493
1960	6	21,366	46,457	310	271	8,817	19,163	42	7.075	35	734
1965	4	36,165	8,607	189	1	2,505	19,664	49	5,869	45	348
1966	4	37,631	11,101	185	-	2,631	16,013	24	5,296	39	404
1967	1	36,375	1,229	155	2	2,258	15,772	18	5,069	30	364
1968	1	43,060	3,811	167	1	4,462	14,910	16	4,699	25	209
1969	-	48,333	5,681	184	1	1,985	12,732	18	4,335	23	199
1970	1	49,135	1,581	178	-	1,166	11,959	13	3,865	43	224
1971	-	55,317	4,563	150	1	1,072	13,214	20	3,752	40	104
1972	3	64,950	673	84	5	465	12,063	20	3,451	43	104
1973	-	68,342	1,791	102	-	980	8,900	31	3,110	39	143
1974	-	68,852	1,654	95	-	440	9,313	28	2,866	50	159
1975a	-	68,966	1,245	72	-	660	8,696	23	3,934	40	122
1976	-	70,058	3,495	126	1	805	2,747	7	3,072	43	106
1977	4	58,282	4,763	120	1	3,736	2,153	11	2,434	37	141
1978	1	60,200	1,844	207	-	732	6,427	9	2,060	57	169
1979	-	62,248	1,538	196	1	1481	7,476	7	2,229	63	123
1980	1	64,982	1,945	210	-	331	6,664	9	2,294	58	190
1981	-	61,479	366	218	-	172	7,736	20	2,222	63	122
1982	-	67,667	161	228	-	91	8,554	9	2,267	48	375

- Represents zero.

NA Not Available.

[1] Neisseria meningitides only.

[2] Syphilis figures include all stages of disease.

[3] Tuberculosis figures prior to 1975 included only new active cases.

a Starting with 1975 reactivated cases are also counted.

SOURCE: New York State Department of Health.

TABLE A-31

Cases of Selected Reportable Diseases
New York State by County
1982

	Gonorrhea	Syphilis[1]	Measles	Rubella	Tuberculosis[2]
New York State	67,667	8,554	161	91	2,267
New York City	46,960	7,296	49	36	1,593
Rest of State	20,707	1,258	112	55	674
Albany	956	128	-	1	26
Allegany	15	1	-	-	1
Broome	354	5	1	-	10
Cattaraugus	73	2	1	-	3
Cayuga	98	1	-	-	11
Chautauqua	201	5	1	-	5
Chemung	241	4	-	-	2
Chenango	40	1	-	-	2
Clinton	38	4	-	-	6
Columbia	27	17	-	1	2
Cortland	63	-	-	7	3
Delaware	9	-	-	-	2
Dutchess	549	37	69	-	19
Erie	3,670	91	3	1	71
Essex	5	2	-	-	3
Franklin	9	1	-	-	6
Fulton	12	1	-	-	3
Genesee	39	4	-	-	5
Greene	4	8	-	-	2
Hamilton	-	-	-	-	1
Herkimer	14	1	-	-	1
Jefferson	83	9	-	1	3
Lewis	3	1	-	-	1
Livingston	45	3	-	-	2
Madison	30	1	-	1	3
Monroe	4,179	234	1	1	66
Montgomery	6	2	-	-	2
Nassau	1,900	169	5	12	96
Niagara	431	12	-	1	17
Oneida	465	5	-	-	12
Onondaga	2,024	21	4	4	37
Ontario	106	5	-	-	3
Orange	288	10	-	-	19
Orleans	46	3	-	2	-
Oswego	114	6	-	2	8
Otsego	13	2	-	1	-
Putnam	28	6	-	-	1
Rensselaer	145	11	1	-	11
Rockland	233	36	4	-	17
St. Lawrence	33	2	-	1	-
Saratoga	33	4	-	-	7
Schenectady	188	11	-	1	4
Schoharie	17	1	-	-	1
Schuyler	7	1	-	-	1
Seneca	11	2	-	1	1
Steuben	73	3	1	-	4
Suffolk	1,769	91	2	6	57
Sullivan	55	17	1	-	7
Tioga	24	-	-	-	1
Tompkins	116	9	-	1	3
Ulster	172	13	15	-	15
Warren	69	2	-	-	6
Washington	43	2	-	-	3
Wayne	131	3	1	-	9
Westchester	1,376	245	1	10	68
Wyoming	17	3	1	-	4
Yates	17	-	-	-	1

- Represents zero.

[1] Syphilis figures include all stages of disease.

[2] Tuberculosis figures include new active cases and reactivated cases.

SOURCE: New York State Department of Health.

TABLE A-32

Cancer Cases by Sex, Site, and Age
New York State — Annual Average: 1976-1979

Males

Site	Age 0-14	15-34	35-54	55-64	65-74	75+	Total[1]
Lip, Oral Cavity and Pharynx	4.0	21.0	307.5	424.0	332.8	205.3	1,294.5
Stomach	0.3	11.3	146.0	274.8	360.8	395.3	1,188.3
Colon	0.3	24.0	318.8	763.5	1,222.0	1,246.8	3,575.3
Rectum, Rectosigmoid Junction and Anus	-	10.5	209.3	450.5	590.5	483.5	1,744.5
Pancreas	0.3	7.3	135.0	268.3	367.0	319.5	1,097.5
Trachea, Bronchus and Lung	-	22.3	1,015.0	1,936.3	2,366.0	1,532.0	6,872.5
Prostate	1.0	1.8	107.5	715.8	1,665.0	2,164.5	4,656.3
Testis	5.3	161.5	77.3	14.0	5.0	4.0	267.5
Bladder	-	26.0	267.8	544.3	794.8	813.3	2,446.5
Kidney and Other and Unspecified Urinary Organs	13.0	11.3	169.5	238.5	250.5	167.0	849.8
Thryoid Gland	1.8	34.0	56.0	31.5	29.5	19.3	172.0
Lymphoma	46.5	209.0	272.3	276.5	292.5	205.8	1,302.5
Leukemia	85.0	75.5	133.0	182.2	248.8	269.8	994.8
Other	111.3	258.3	1,024.5	1,423.3	1,575.8	1,185.8	5,579.3
Total	268.5	873.5	4,239.3	7,543.8	10,100.8	9,011.5	32,041.0

Females

Site	Age 0-14	15-34	35-54	55-64	65-74	75+	Total[1]
Lip, Oral Cavity and Pharynx	1.3	19.3	133.3	185.5	167.3	125.0	632.0
Stomach	0.5	9.3	72.8	141.3	261.0	411.5	896.3
Colon	0.5	29.8	388.8	745.5	1,257.0	1,739.8	4,162.0
Rectum, Rectosigmoid Junction and Anus	0.3	9.5	176.3	333.5	457.3	555.5	1,532.8
Pancreas	-	2.5	95.0	200.0	330.5	428.3	1,056.8
Trachea, Bronchus and Lung	0.3	17.8	567.0	852.0	845.0	567.8	2,849.8
Female Breast	0.3	236.0	2,647.0	2,235.0	2,116.0	1,830.3	9,064.5
Uterus, Except Cervix	-	31.0	510.8	747.8	601.8	414.0	2,305.5
Cervix Uteri	0.5	145.5	460.3	265.0	192.8	141.3	1,205.5
Ovary and Other Uterine Adnexa	6.3	75.5	396.5	413.8	363.0	284.8	1,539.8
Thyroid Gland	5.5	106.5	131.8	54.5	56.5	49.5	404.3
Lymphoma	21.3	171.5	202.0	245.3	271.8	293.5	1,205.3
Leukemia	69.3	60.0	99.5	114.8	177.8	294.3	815.5
Other	111.0	257.0	914.8	1,229.0	1,636.0	1,946.0	6,094.0
Total	216.8	1,171.0	6,795.5	7,762.8	8,733.5	9,081.3	33,763.8
Cervix Uteri[2]	-	1,396.5	869.3	127.0	64.3	21.0	2,478.3

Note: Cases reported through March, 1982.

- Represents zero.

[1] Age unknown included only in total.

[2] Carconoma in situ of cervix uteri not included in total of all sites.

SOURCE: New York State Cancer Registry, New York State Department of Health.

TABLE A-33

Cancer Cases by Sex, Site and Year
New York State — 1976-1979

Males

			Year			
Site	1976	1977	1978	1979	Avg. Year[1]	Avg. DCOS[2]
Lip, Oral Cavity and Pharynx	1,330	1,271	1,285	1,292	1,294.5	39.8
Stomach	1,215	1,218	1,162	1,158	1,188.3	70.3
Colon	3,500	3,586	3,609	3,606	3,575.3	158.3
Rectum, Rectosigmoid Junction and Anus	1,793	1,770	1,734	1,681	1,744.5	35.5
Pancreas	1,084	1,100	1,086	1,120	1,097.5	97.8
Trachea, Bronchus and Lung	6,882	6,823	7,023	6,762	6,872.5	450.5
Prostate	4,577	4,644	4,652	4,752	4,656.3	196.0
Testis	259	246	266	299	267.5	1.0
Bladder	2,365	2,390	2,514	2,517	2,446.5	42.0
Kidney and Other and Unspecified Urinary Organs	833	868	863	835	849.8	31.5
Thyroid Gland	171	168	170	179	172.0	2.5
Lymphoma	1,261	1,292	1,398	1,259	1,302.5	40.8
Leukemia	1,077	967	999	936	994.8	67.5
Other	5,541	5,665	5,514	5,597	5,579.3	354.3
Total	31,888	32,008	32,275	31,993	32,041.0	1,587.5

Females

			Year			
Site	1976	1977	1978	1979	Avg. Year[1]	Avg. DCOS[2]
Lip, Oral Cavity and Pharynx	621	612	659	636	632.0	22.5
Stomach	900	892	901	892	896.3	76.0
Colon	4,098	4,154	4,155	4,241	4,162.0	235.8
Rectum, Rectosigmoid Junction and Anus	1,538	1,552	1,536	1,505	1,532.8	53.0
Pancreas	1,038	1,067	1,059	1,063	1,056.8	116.8
Trachea, Bronchus and Lung	2,718	2,819	2,821	3,041	2,849.8	203.0
Female Breast	9,173	9,046	9,162	8,877	9,064.5	363.8
Uterus, Except Cervix	2,558	2,316	2,086	2,262	2,305.5	54.0
Cervix Uteri	1,304	1,187	1,161	1,170	1,205.5	27.3
Ovary and Other Uterine Adnexa	1,608	1,525	1,500	1,526	1,539.8	65.0
Thyroid Gland	371	445	422	379	404.3	7.3
Lymphoma	1,181	1,173	1,223	1,244	1,205.3	42.5
Leukemia	835	813	815	799	815.5	76.3
Other	5,819	6,036	6,293	6,228	6,094.0	432.5
Total	33,762	33,637	33,793	33,863	33,763.8	1,775.5
Cervix Uteri[3]	2,596	2,682	2,341	2,294	2,478.3	0.3

Note: Cases reported through March, 1982.

[1] 'Avg. Year' is average number of cases per year.

[2] DCOS - Cases reported by death certificate only for which diagnosis and incidence year are not confirmed.

[3] Carcinoma in site of cervix uteri not included in total of all sites.

SOURCE: New York State Cancer Registry, New York State Department of Health.

TABLE A-34

Selected Housing Characteristics in New York State by County — 1980

		Year Round Housing Units					
			Owner Occupied		Renter Occupied		
	Total Housing Units	Total	White	Nonwhite	White	Nonwhite	Vacant
New York State	6,867,638	6,699,084	2,840,714	242,692	2,306,908	950,115	358,655
New York City	2,946,410	2,940,837	507,259	144,846	1,331,417	805,008	152,307
Bronx	451,118	450,910	41,543	21,340	178,959	187,415	21,653
Kings	881,367	880,840	147,014	46,546	352,627	282,070	52,583
New York	754,796	753,756	46,508	8,277	427,911	221,806	49,254
Queens	740,129	736,502	205,642	65,430	335,250	105,618	24,562
Richmond	119,000	118,829	66,552	3,253	36,670	8,099	4,255
Rest of State	3,921,228	3,758,247	2,333,455	97,846	975,491	145,107	206,348
Albany	115,733	114,938	57,683	2,142	40,981	5,783	8,349
Allegany	20,737	17,869	12,235	61	4,165	44	1,364
Broome	81,982	81,052	49,621	602	25,368	1,218	4,243
Cattaraugus	34,851	31,678	21,086	450	7,431	313	2,398
Cayuga	30,955	29,019	18,955	178	7,442	321	2,123
Chautauqua	60,905	56,532	36,925	490	14,798	604	3,715
Chemung	36,706	36,525	23,448	560	9,778	735	2,004
Chenango	18,864	18,269	12,467	91	4,248	52	1,411
Clinton	28,092	26,552	15,654	134	8,722	386	1,656
Columbia	25,948	24,750	14,705	285	5,857	478	3,425
Cortland	17,683	17,240	10,425	66	5,718	115	916
Delaware	22,746	19,498	12,113	95	4,210	65	3,015
Dutchess	86,852	85,336	51,145	2,446	23,229	3,822	4,694
Erie	389,038	387,296	213,950	14,514	109,088	27,665	22,079
Essex	19,124	14,919	9,553	35	3,266	25	2,040
Franklin	20,331	16,474	10,082	550	4,402	93	1,347
Fulton	25,507	21,840	14,409	117	5,608	125	1,581
Genesee	21,264	21,084	14,438	299	5,102	272	973
Greene	21,350	18,633	10,708	156	3,855	200	3,714
Hamilton	7,062	2,472	1,568	5	347	3	549
Herkimer	28,526	24,954	16,896	60	6,665	61	1,272
Jefferson	42,012	33,222	20,948	108	9,624	112	2,430
Lewis	11,604	8,722	6,446	21	1,575	9	671
Livingston	20,301	19,276	13,059	174	4,872	147	1,024
Madison	23,918	22,188	15,322	106	5,299	78	1,383
Monroe	264,352	263,820	149,692	9,851	75,266	17,408	11,603
Montgomery	21,192	21,120	13,175	96	6,364	210	1,275
Nassau	434,045	431,944	315,796	18,412	76,109	13,084	8,543
Niagara	85,209	84,509	53,582	1,631	22,165	2,880	4,251
Oneida	95,834	93,265	56,596	846	28,348	2,210	5,265
Onondaga	177,107	175,511	98,823	3,592	54,331	8,931	9,834
Ontario	34,082	32,134	21,910	248	7,729	420	1,827
Orange	93,274	90,276	53,162	2,159	24,835	4,095	6,025
Orleans	15,030	13,843	9,446	264	2,927	339	867
Oswego	42,879	39,616	27,037	164	9,879	158	2,378
Otsego	23,877	22,191	14,276	100	5,740	112	1,963
Putnam	27,867	25,873	19,191	206	4,886	85	1,505
Rensselaer	57,363	56,343	32,783	547	18,168	1,237	3,608
Rockland	80,171	80,045	52,162	3,054	18,482	4,207	2,140
St. Lawrence	43,668	38,210	25,562	160	9,922	157	2,409
Saratoga	60,370	55,530	37,259	448	13,884	344	3,595
Schenectady	59,540	59,357	36,724	858	17,259	1,327	3,189
Schoharie	12,651	10,889	7,306	51	2,290	30	1,212
Schuyler	7,560	6,567	4,813	30	1,192	3	529
Seneca	13,349	12,159	8,554	63	2,711	80	751
Steuben	40,520	37,727	26,010	257	8,663	220	2,577
Suffolk	431,722	404,648	291,619	16,387	69,553	8,160	18,929
Sullivan	45,863	31,586	15,191	509	6,375	946	8,565
Tioga	17,987	17,839	13,040	124	3,299	57	1,319
Tompkins	31,006	30,846	15,878	434	11,992	1,244	1,298
Ulster	69,280	63,170	37,311	1,050	16,103	1,398	7,308
Warren	26,825	21,689	13,136	86	6,126	72	2,269
Washington	21,917	19,399	13,432	52	4,383	20	1,512
Wayne	32,094	30,175	21,308	486	6,138	511	1,732
Westchester	316,658	315,468	149,340	11,861	113,870	32,379	8,018
Wyoming	15,083	13,748	9,646	34	3,059	32	977
Yates	10,762	8,412	5,854	41	1,793	25	699

SOURCE: New York State Department of Commerce, State Data Center.

TABLE A-35

Housing Stock, Tri-State Metropolitan Area by State and County
Selected Years 1970-1981

	1970	1975	1976	1977	1978	1979	1980	1981
Tri-State Region	6,325,122	6,509,231	6,525,519	6,541,482	6,559,384	6,570,636	6,800,984	6,802,908
Connecticut	518,062	556,363	561,432	567,299	574,145	580,359	606,707	609,759
Central Naugatuck	74,102	81,288	81,754	82,561	83,518	84,195	88,882	88,955
Greater Bridgeport	101,333	105,961	106,582	107,209	107,595	108,208	109,834	110,185
Housatonic Valley	44,959	52,191	53,630	54,907	56,216	57,047	62,252	63,183
South Central	167,371	179,860	180,619	181,883	184,260	186,909	195,365	196,130
South Western	106,487	111,799	113,173	114,722	116,146	117,345	122,526	123,241
Valley	23,810	25,264	25,674	26,017	26,410	26,655	27,848	28,065
New Jersey	1,633,784	1,691,421	1,699,393	1,709,573	1,719,724	1,731,522	1,787,904	1,792,480
Bergen	287,950	299,356	300,775	302,657	304,349	305,468	307,598	308,627
Essex	309,788	308,063	306,703	306,766	305,973	304,262	315,445	313,981
Hudson	214,263	215,410	215,194	214,779	214,549	214,463	221,298	220,397
Middlesex	173,880	185,955	188,705	192,474	194,814	199,561	205,432	208,059
Monmouth	146,922	162,683	164,222	166,211	168,407	173,006	187,957	189,784
Morris	115,958	126,331	128,128	129,969	132,440	133,789	138,252	139,172
Passaic	151,179	152,330	152,467	151,915	152,152	152,354	159,063	158,525
Somerset	58,986	63,812	65,377	66,555	67,797	69,018	70,129	70,877
Union	174,858	177,481	177,822	178,247	179,243	179,601	182,730	183,058
New York City	2,919,283	2,906,523	2,899,320	2,886,064	2,875,963	2,861,131	2,929,527	2,916,755
Bronx	512,740	483,463	479,193	470,631	460,561	449,506	442,278	433,536
Kings	899,621	883,512	880,461	875,484	870,877	864,280	872,111	866,140
New York	711,813	721,213	718,985	717,513	719,294	719,508	754,677	754,396
Queens	703,107	712,506	712,647	712,590	713,309	713,469	740,280	741,345
Richmond	92,002	105,829	108,034	109,846	111,992	114,374	120,181	121,338
New York State w/o NYC	1,253,993	1,354,924	1,365,374	1,378,546	1,389,552	1,397,624	1,476,846	1,483,914
Dutchess	69,547	77,258	77,817	78,602	79,579	80,254	87,426	88,057
Nassau	409,578	416,890	417,995	420,169	421,390	422,384	434,860	436,112
Orange	74,238	82,891	83,586	84,683	85,710	86,396	93,649	94,152
Putnam	19,466	22,418	22,796	23,066	23,291	23,538	27,986	28,198
Rockland	64,994	74,701	75,359	76,156	77,230	78,262	434,286	81,400
Suffolk	323,107	379,080	385,479	392,583	396,844	399,892	484,286	437,017
Westchester	293,063	301,686	302,343	303,287	305,508	306,898	317,987	318,978

SOURCE: Census of Housing and U.S. Department of Commerce, Construction Reports; material compiled by The New York Metropolitan Transportation Council.

TABLE A-36

Housing Stock in the Nine Largest Cities, Tri-State Metropolitan Area
Selected Years 1970-1981

	1970	1975	1976	1977	1978	1979	1980	1981
Tri-State Region	6,325,122	6,509,231	6,525,519	6,541,482	6,559,384	6,570,636	6,800,984	NA
Connecticut								
Bridgeport	55,029	55,701	55,514	55,365	55,174	55,305	55,278	55,331
New Haven	49,021	49,632	49,126	48,361	48,394	48,327	50,442	50,501
Waterbury	37,731	39,827	39,458	39,384	39,379	39,294	41,034	41,092
New Jersey								
Elizabeth	39,245	39,595	39,515	39,441	39,355	39,179	40,450	40,355
Jersey City	90,656	86,909	85,941	85,513	85,060	84,619	87,858	86,911
Newark	125,041	116,822	114,715	113,539	111,916	109,372	120,096	118,464
Paterson	48,748	47,013	46,458	45,530	44,988	44,529	47,362	46,773
New York								
New York City	2,919,283	2,906,523	2,899,320	2,886,064	2,875,963	2,861,131	2,929,527	2,916,755
Yonkers	70,838	71,510	71,277	70,899	70,902	70,488	76,150	75,739
Nine Largest Cities Total	3,435,592	3,413,532	3,401,324	3,384,096	3,371,131	3,352,244	3,448,197	3,431,921

NA Not available.

SOURCES: Census of Housing and U.S. Department of Commerce Construction Reports; material compiled by The New York Metropolitan Transportation Council.

TABLE A-37

Households, Persons in Group Quarters, Families and Married Couples, New York State by County — 1980

County	Households		Persons in Group Quarters	Families	
	Number	Size (persons per household)		Total	Husband-Wife Families
New York State	6,304,429	2.70	450,097	4,443,248	3,445,743
New York City	2,788,530	2.49	123,307	1,757,564	1,203,135
Bronx	429,257	2.66	26,980	296,505	175,635
Kings	828,257	2.67	21,591	572,616	377,120
New York	704,502	1.96	45,599	295,143	189,765
Queens	711,940	2.63	20,389	502,181	385,718
Richmond	114,574	3.00	8,748	91,119	74,897
Rest of State	3,551,899	2.86	326,790	2,685,684	2,242,608
Albany	106,589	2.56	13,401	70,263	56,045
Allegany	16,505	2.83	4,984	12,297	10,650
Broome	76,809	2.68	7,459	54,856	46,013
Cattaraugus	29,280	2.82	3,096	21,795	18,285
Cayuga	26,896	2.85	3,206	20,190	16,829
Chautauqua	52,817	2.70	4,455	38,679	32,690
Chemung	34,521	2.73	3,504	25,507	21,128
Chenango	16,858	2.88	803	12,881	10,988
Clinton	24,896	2.94	7,613	18,781	16,007
Columbia	21,325	2.71	1,768	15,842	13,317
Cortland	16,324	2.78	3,382	11,542	9,662
Delaware	16,483	2.73	1,895	12,048	10,361
Dutchess	80,642	2.84	16,078	60,431	51,180
Erie	365,217	2.72	22,423	263,944	209,864
Essex	12,879	2.75	794	9,367	7,940
Franklin	15,127	2.86	1,634	10,939	9,071
Fulton	20,259	2.69	593	14,768	12,390
Genesee	20,111	2.91	931	15,487	13,286
Greene	14,919	2.66	1,130	10,912	9,139
Hamilton	1,923	2.60	28	1,413	1,248
Herkimer	23,682	2.78	842	17,520	14,886
Jefferson	30,792	2.82	1,192	22,740	19,042
Lewis	8,051	3.08	238	6,313	5,501
Livingston	18,252	2.88	4,462	13,794	11,694
Madison	20,865	2.92	4,407	15,835	13,450
Monroe	252,217	2.70	21,412	177,728	144,135
Montgomery	19,845	2.65	768	14,544	12,110
Nassau	423,401	3.08	17,114	353,784	303,995
Niagara	80,258	2.78	3,966	60,621	50,203
Oneida	88,000	2.77	10,005	64,581	53,495
Onondaga	165,677	2.72	13,902	116,457	94,321
Ontario	30,307	2.82	3,500	22,842	19,490
Orange	84,251	2.95	11,467	65,122	54,497
Orleans	12,976	2.91	798	10,072	8,606
Oswego	37,238	2.92	5,016	28,042	23,664
Otsego	20,228	2.66	5,255	14,159	12,153
Putnam	24,368	3.13	951	19,970	17,821
Rensselaer	52,735	2.78	5,601	38,135	31,090
Rockland	77,905	3.21	9,158	64,206	55,391
St. Lawrence	35,801	2.92	9,592	26,434	22,374
Saratoga	51,935	2.90	2,904	39,950	34,604
Schenectady	56,168	2.61	3,456	40,228	33,022
Schoharie	9,677	2.83	2,358	7,342	6,345
Schuyler	6,038	2.88	298	4,698	4,095
Seneca	11,408	2.79	1,888	8,699	7,409
Steuben	35,150	2.78	1,603	26,111	22,196
Suffolk	385,719	3.25	30,380	322,420	276,011
Sullivan	23,021	2.62	4,766	16,284	13,684
Tioga	16,520	3.00	212	13,248	11,521
Tompkins	29,548	2.56	11,587	18,058	15,111
Ulster	55,862	2.72	6,328	40,344	33,424
Warren	19,420	2.78	842	14,149	11,693
Washington	17,887	2.95	1,988	13,736	11,603
Wayne	28,443	2.92	1,580	22,047	18,898
Westchester	307,450	2.74	25,158	227,933	185,408
Wyoming	12,771	2.96	2,045	10,004	8,692
Yates	7,713	2.71	574	5,592	4,881

SOURCE: United States Bureau of the Census: Census of Population; material compiled by New York State Department of Commerce, State Data Center.

TABLE A-38

Older (65+) Householders by Type of Household
New York State, By County — 1980

				Type of Household							
	All 65-Plus Householders			Couples			Living Alone			Other Households	
County	Total	Aged 75+ Number	Percent	Total	Aged 75+ Number	Percent	Total	Aged 75+ Number	Percent	Other Family	Other Non-Fam
New York State	1,341,956	520,372	38.8	547,022	158,493	29.0	620,031	288,477	46.5	148,148	26,755
New York City	618,600	245,036	39.6	225,343	70,537	31.3	306,896	139,386	45.4	73,604	12,757
Bronx	95,443	38,596	40.4	34,276	11,492	33.5	47,269	21,649	45.8	12,412	1,486
Kings	182,540	69,434	38.0	70,536	21,350	30.3	86,033	37,726	43.9	23,199	2,772
New York	145,594	61,963	42.6	38,589	13,821	35.8	87,281	39,938	45.8	14,513	5,211
Queens	175,345	68,201	38.9	73,187	21,631	29.6	78,264	36,680	46.9	20,899	2,995
Richmond	19,678	6,842	34.8	8,755	2,243	25.6	8,049	3,393	42.2	2,581	293
Rest of State	723,356	275,336	38.1	321,679	87,956	27.3	313,135	149,091	47.6	74,544	13,998
Albany	24,145	9,485	39.3	9,352	2,638	28.2	11,595	5,499	47.4	2,733	465
Allegany	3,968	1,635	41.2	1,812	523	28.9	1,756	940	53.5	313	87
Broome	16,922	6,613	39.1	7,395	2,111	28.5	7,565	3,582	47.3	1,634	328
Cattaraugus	6,967	2,872	41.2	2,943	866	29.4	3,201	1,619	50.6	674	149
Cayuga	6,489	2,543	39.2	2,832	773	27.3	2,889	1,416	49.0	671	97
Chautauqua	13,414	5,515	41.1	5,904	1,746	29.6	6,129	3,117	50.9	1,173	208
Chemung	7,957	3,216	40.4	3,246	940	29.0	3,848	1,871	48.6	712	151
Chenango	3,771	1,460	38.7	1,771	490	27.7	1,601	782	48.8	325	74
Clinton	4,371	1,642	37.6	1,834	485	26.4	1,969	900	45.7	476	92
Columbia	5,649	2,196	38.9	2,630	754	28.7	2,362	1,158	49.0	529	128
Cortland	3,503	1,459	41.7	1,416	411	29.0	1,712	890	52.0	295	80
Delaware	4,336	1,748	40.3	1,977	584	29.5	1,893	941	49.7	353	113
Dutchess	15,098	5,666	37.5	6,893	1,923	27.9	6,457	2,964	45.9	1,441	307
Erie	79,998	29,861	37.3	32,525	8,620	26.5	36,673	16,652	45.4	9,371	1,429
Essex	3,343	1,327	39.7	1,456	430	29.5	1,504	731	48.6	316	67
Franklin	3,807	1,566	41.1	1,464	426	29.1	1,864	916	49.1	383	96
Fulton	5,409	2,109	39.0	2,272	583	25.7	2,597	1,281	49.3	448	92
Genesee	4,332	1,735	40.1	1,929	571	29.6	1,891	953	50.4	426	86
Greene	4,353	1,716	39.4	1,939	579	29.9	1,934	916	47.4	396	84
Hamilton	567	228	40.2	271	87	32.1	244	125	51.2	46	12
Herkimer	6,006	2,390	39.8	2,573	695	27.0	2,777	1,396	50.3	559	97
Jefferson	7,488	3,068	41.0	3,055	892	29.2	3,597	1,800	50.0	682	154
Lewis	1,841	770	41.8	795	251	31.6	809	403	49.8	201	36
Livingston	3,647	1,414	38.8	1,663	495	29.8	1,557	743	47.7	342	85
Madison	4,205	1,605	38.2	1,884	477	25.3	1,842	925	50.2	394	85
Monroe	46,597	19,091	41.0	19,717	5,849	29.7	21,446	10,756	50.2	4,542	892
Montgomery	5,739	2,246	39.1	2,485	701	28.2	2,579	1,246	48.3	600	75
Nassau	77,072	25,994	33.7	39,901	9,212	23.1	26,860	12,710	47.3	8,840	1,471
Niagara	17,154	6,347	37.0	7,662	2,026	26.4	7,526	3,455	45.9	1,730	236
Oneida	20,334	7,691	37.8	8,523	2,309	27.1	9,283	4,249	45.8	2,181	347
Onondaga	32,032	12,799	40.0	13,374	3,826	28.6	14,635	7,126	48.7	3,313	710
Ontario	6,260	2,464	39.4	2,863	825	28.8	2,700	1,327	49.1	575	122
Orange	16,724	6,286	37.6	7,419	2,025	27.3	7,206	3,338	46.3	1,727	372
Orleans	2,911	1,190	40.9	1,299	373	28.7	1,283	661	51.5	293	36
Oswego	7,110	2,676	37.6	3,052	802	26.3	3,220	1,538	47.8	691	147
Otsego	5,367	2,239	41.7	2,388	723	30.3	2,435	1,265	52.0	432	112
Putnam	4,102	1,531	37.3	2,109	616	29.2	1,548	723	46.7	340	105
Rensselaer	11,979	4,750	39.7	4,771	1,368	28.7	5,616	2,671	47.6	1,417	175
Rockland	10,494	3,913	37.3	4,825	1,330	27.6	4,340	2,058	47.4	1,131	198
St. Lawrence	7,565	2,914	38.5	3,108	837	26.9	3,550	1,688	47.5	694	213
Saratoga	8,860	3,262	36.8	3,955	998	25.2	3,901	1,800	46.1	837	167
Schenectady	13,726	5,479	39.9	5,664	1,647	29.1	6,402	3,080	48.1	1,410	250
Schoharie	2,416	1,006	41.6	1,132	348	30.7	1,025	534	52.1	208	51
Schuyler	1,355	525	38.7	653	204	31.2	560	255	45.5	107	35
Seneca	2,422	911	37.6	1,092	288	26.4	1,046	496	47.4	218	66
Steuben	8,087	3,287	40.6	3,427	1,005	29.3	3,792	1,895	50.0	692	176
Suffolk	59,898	21,485	35.9	29,889	8,110	27.1	22,907	10,589	46.2	5,933	1,169
Sullivan	6,162	2,194	35.6	2,908	778	26.8	2,683	1,187	44.2	455	116
Tioga	2,898	1,120	38.6	1,330	372	28.0	1,243	611	49.2	264	61
Tompkins	4,601	1,790	38.9	1,946	545	28.0	2,162	1,017	47.0	364	129
Ulster	12,804	5,012	39.1	5,714	1,674	29.3	5,608	2,691	48.0	1,244	238
Warren	4,537	1,787	39.4	1,897	542	28.6	2,094	1,009	48.2	444	102
Washington	4,355	1,699	39.0	1,843	490	26.6	1,987	970	48.8	447	78
Wayne	5,677	2,178	38.4	2,641	715	27.1	2,429	1,207	49.7	467	140
Westchester	67,497	25,496	37.8	30,071	8,397	27.9	28,452	13,189	46.4	7,673	1,301
Wyoming	2,833	1,147	40.5	1,278	384	30.0	1,247	618	49.6	240	68
Yates	2,202	988	44.9	912	287	31.5	1,104	612	55.4	148	38

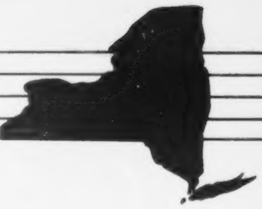
SOURCE: 1980 Census of the Population, United States Bureau of the Census; material compiled by New York State Office for the Aging.

Glossary A

Households Households include all persons who occupy a given housing unit, that is, a house, an apartment or other group of rooms, or a room that constitutes separate living quarters.

Group Quarters Persons in group quarters include all those not in households, that is, institutional inmates and persons living in lodging houses, barracks, dormitories, convents, ships, etc.

Families Families are two or more persons related by blood, marriage or adoption, and who are residing together.



Section B

Health and Human Services

Hospital Data and Admissions,
Discharges, Average Length of Stay,
Total Patient Days

Most Common Diagnoses and
Surgical Procedures

Psychiatric Centers:
Residents, Admissions,
Length of Stay, Trends

Non-Resident
Mental Health Programs

Alcoholism Treatment Programs

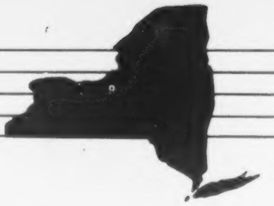
Drug Treatment Programs

Mental Retardation/
Developmental Disabilities

Public Assistance Expenditures

Public Assistance Recipients

Foster Care and Adoptions



Section B Health and Human Services

- B-1 Summary of Hospital Data, NYS: 1980
- B-2 Summary of Hospital Data, NYC: 1980
- B-3 Summary of Hospital Data, Rest of State: 1980
- B-4 Hospital Discharges, Patient Days and Average Length of Stay, by Age, Sex and Service Category, NYS: 1980
- B-5 Hospital Admissions, by Service Category, NYS: 1980
- B-6 Fifty Most Common Diagnoses and Surgical Procedures, NYS: 1980
- B-7 Resident Patients in State Psychiatric Centers, USA and NYS: Selected Years, 1955-1981
- B-8 Resident Patients in NYS Adult Psychiatric Centers, by Length of Stay, NYS: 1974-1982
- B-9 Net Change in Census and Movements in NYS Adult Psychiatric Centers, NYS: 1977-1982
- B-10 Adult Psychiatric Center Populations, by Length of Stay, NYS: 1982
- B-11 Non-Criminal Admissions, Voluntary and Involuntary, to Adult Psychiatric Centers, NYS: 1975-1982
- B-12 Admissions and Resident Patients at State Psychiatric Centers, by Age and County of Residence, NYS: 1982
- B-13 Individuals Seen and Units of Service Provided in Mental Health Programs, NYS by County: 1981 (one-week survey)
- B-14 Admissions and Units of Service Provided, State and Local Alcoholism Treatment Centers, NYS by County of Program: 1982
- B-15 Admissions and Resident Patient Days, State and Local Alcoholism Treatment Centers, NYS by County of Residence: 1982
- B-16 Persons Receiving Drug Treatment from State-Funded Local Services Programs, by Type of Treatment and Environment, NYS by County of Program: 1982
- B-17 Residents and Admissions to State Developmental Centers, NYS: 1950-1983
- B-18 Individuals Served in Residential Programs of State and Local Mental Retardation/Developmental Disabilities Facilities, NYS by County: 1982
- B-19 Utilization of Residential Program Beds in State and Local Mental Retardation/Developmental Disabilities Facilities, NYS: 1979-1983
- B-20 Individuals Served and Number of Visits, in Non-Residential Programs of Mental Retardation/Developmental Disabilities Facilities, NYS by County of Residence: 1982
- B-21 Number of Visits to Local Mental Retardation/Developmental Disabilities Facilities, by Type of Program, NYS by County of Service: 1982
- B-22 Individuals Served in Local Mental Retardation/Developmental Disabilities Facilities, by Type of Program, NYS by County of Service: 1982 (monthly average)
- B-23 Expenditures in State-Aided Public Assistance and Service Programs, NYS, NYC and Rest of State: 1982
- B-24 Federal, State and Local Support of Social Service Programs, NYS: 1982-83 State Fiscal Year and 1983-84 State Fiscal Year (projected)
- B-25 Public Assistance Recipients, by Category, NYS: 1972-1982 (monthly averages)
- B-26 Public Assistance Expenditures, by Category, NYS: 1972-1982
- B-27 Cases and Persons in Public Assistance Programs, NYS, by Welfare District: 1982 (monthly averages)
- B-28 Expenditures in State-Aided Public Assistance Programs, NYS by Program and Welfare District: 1982
- B-29 Medical Assistance Beneficiaries, NYS by Welfare District: 1982 (estimated monthly averages)
- B-30 Medical Assistance Eligible Persons, by Category of Eligibility, NYS by Welfare District: 1982 (monthly averages)
- B-31 Medical Assistance Expenditures, by Major Types of Care, NYS by Welfare District: 1982
- B-32 Medical Assistance Expenditures, by Source of Funds, NYS by Welfare District: 1982
- B-33 Supplemental Security Income Recipients and Expenditures, NYS by Social Services District: 1982
- B-34 Households and Persons in the Food Stamp Program, and Total Coupon Values, NYS by Social Services District: 1982 (monthly averages)
- B-35 Value of Processed Cheese Distributed under Federal Cheese Distribution Program, NYS by County: 1981-82 and 1982-83 (fiscal years)
- B-36 Reimbursements to Day Care Centers and Summer Camps for the Special Milk Reimbursement Program, NYS by County: 1977-78 through 1980-81 fiscal years
- B-37 Value of Government Donated Foods to Programs for Nutrition of the Elderly, NYS by County: 1977-78 through 1980-81 Fiscal Years
- B-38 Value of Government Donated Foods for National School Lunch Program, NYS by County: 1977-78 through 1981-82 Fiscal Years
- B-39 Value of Government Donated Foods for Charitable Institutions Program, NYS by County: 1977-78 through 1981-82 Fiscal Years
- B-40 Value of Government Donated Foods for Summer Food for Children Program, by Participating County: 1980-81 and 1981-82
- B-41 Children in Foster Care, by Type of Care, NYS by County of Residence: December 31, 1982
- B-42 Adoptions Completed, by Age, Sex and Race, NYS, NYC and Rest of State: 1982

Glossary

Figures
- B-1 Admissions to Residential and Non-Residential Alcoholism Treatment Programs, NYS, NYC and Rest of State: 1982
- B-2 Characteristics of Clients Served by the Office of Mental Retardation/Developmental Disabilities, NYS: March 31, 1983
- B-3 Utilization of Residential Program Beds, Office of Mental Retardation/ Developmental Disabilities, NYS: 1979-1982
- B-4 Medical Assistance Eligible Persons, by Category of Eligibility, NYS, NYC and Rest of State: 1982
- B-5 Medical Assistance Expenditures, by Type of Care, NYS, NYC and Rest of State: 1982
- B-6 Children in Foster Care by Type of Care, NYS, NYC and Rest of State: 1982

TABLE B-1

Summary of Hospital Data
New York State
1980

	Number of Discharges	Percent of Total Discharges	Number of Patient Days	Percent of Total Days	Average Length of Stay
1. Total	2,768,266	100.0	23,975,178	100.0	8.7
2. Age					
Newborn	225,431	8.1	1,012,291	4.2	4.5
0 - 5	148,296	5.4	827,841	3.5	5.6
6 - 14	105,668	3.8	518,224	2.2	4.9
15 - 19	148,252	5.4	766,211	3.2	5.2
20 - 44	894,548	32.3	5,318,232	22.2	5.9
45 - 64	576,251	20.8	5,666,464	23.6	9.8
65 - 74	327,922	11.8	4,285,227	17.9	13.1
75 +	341,898	12.4	5,580,688	23.3	16.3
3. Sex					
Male	1,143,899	41.3	10,479,388	43.7	9.2
Female	1,624,367	58.7	13,495,790	56.3	8.3
4. Service Category					
Medical	862,141	31.1	8,649,163	36.1	10.0
Surgical	1,029,976	37.2	10,143,303	42.3	9.8
Pediatric	248,981	9.0	1,275,510	5.3	5.1
Obstetric	284,192	10.3	1,138,288	4.7	4.0
Nursery	225,431	8.1	1,012,291	4.2	4.5
Psychiatric	117,545	4.2	1,756,623	7.3	14.9
5. Expected Primary Source of Reimbursement					
Government	1,195,070	43.2	14,022,189	58.5	11.7
Medicare	716,239	25.9	10,342,700	43.1	14.4
Medicaid	440,632	15.9	3,425,903	14.3	7.8
Title V	2,641	0.1	15,527	0.1	5.9
Other Government	35,558	1.3	238,059	1.0	6.7
Private	1,313,391	47.4	8,163,576	34.1	6.2
Blue Cross	926,025	33.5	5,709,839	23.8	6.2
Commercial	347,812	12.6	2,127,265	8.9	6.1
Workers' Compensation	39,554	1.4	326,472	1.4	8.3
Other	234,072	8.5	1,571,268	6.6	6.7
Self-pay	198,834	7.2	1,245,822	5.2	6.3
No Charge	4,511	0.2	70,861	0.3	15.7
Other	30,727	1.1	254,585	1.1	8.3
Unreported	25,733	0.9	218,145	0.9	8.5
6. Admitting Source[1]					
Emergency Room	911,799	35.9	10,016,297	43.6	11.0
Outpatient Clinic	108,986	4.3	729,939	3.2	6.7
Physician	1,522,050	59.9	12,216,651	53.2	8.0
7. Admission Status[1]					
Elective/Not a Transfer	1,339,026	52.7	9,230,123	40.2	6.9
Elective/From Other Hospital	16,749	0.7	503,828	2.2	30.1
Elective/From Other Facility	18,490	0.7	248,241	1.1	13.4
Emergency/Not a Transfer	1,124,306	44.2	12,254,869	53.4	10.9
Emergency/From Other Hospital	14,621	0.6	250,870	1.1	17.2
Emergency/From Other Facility	29,643	1.2	474,956	2.1	16.0
8. Disposition of Patient[1]					
Discharged to Home	2,311,630	90.9	18,530,432	80.7	8.0
Left Against Medical Advice	42,825	1.7	272,985	1.2	6.4
Discharged to Another Short-term Hospital	23,987	0.9	349,420	1.5	14.6
Discharged to a Long-term Care Institution	75,251	3.0	2,040,562	8.9	27.1
Died	89,142	3.5	1,769,488	7.7	19.9

(Continued on following page.)

TABLE B-1 (Continued)

Summary of Hospital Data
New York State
1980

	Number of Discharges	Percent of Total Discharges	Number of Patient Days	Percent of Total Days	Average Length of Stay
9. Month of Discharge					
January	230,896	8.3	1,940,238	8.1	8.4
February	222,979	8.1	1,936,712	8.1	8.7
March	237,923	8.6	2,089,717	8.7	8.8
April	225,972	8.2	1,931,884	8.1	8.5
May	242,454	8.8	2,061,045	8.6	8.5
June	229,164	8.3	1,955,253	8.2	8.5
July	239,679	8.7	2,020,652	8.4	8.4
August	232,779	8.4	1,968,512	8.2	8.5
September	219,465	7.9	1,912,636	8.0	8.7
October	239,038	8.6	2,098,047	8.8	8.8
November	223,820	8.1	1,994,357	8.3	8.9
December	224,097	8.1	2,066,125	8.6	9.2
10. Day of Admission[1]					
Sunday	346,472	13.6	2,848,858	12.4	8.2
Monday	460,363	18.1	4,020,830	17.5	8.7
Tuesday	417,426	16.4	3,644,202	15.9	8.7
Wednesday	407,417	16.0	3,607,342	15.7	8.9
Thursday	387,391	15.2	3,393,127	14.8	8.8
Friday	301,003	11.8	3,116,104	13.6	10.4
Saturday	222,763	8.8	2,332,424	10.2	10.5

[1] Excludes Newborns.

SOURCE: New York State Department of Health.

TABLE B-2

Summary of Hospital Data
New York City
1980

	Number of Discharges	Percent of Total Discharges	Number of Patient Days	Percent of Total Days	Average Length of Stay
1. Total	1,188,832	100.0	11,307,791	100.0	9.5
2. Age					
Newborn	99,384	8.4	500,041	4.4	5.0
0 - 5	68,957	5.8	453,001	4.0	6.6
6 - 14	41,532	3.5	248,968	2.2	6.0
15 - 19	61,676	5.2	348,167	3.1	5.6
20 - 44	407,507	34.3	2,698,060	23.9	6.6
45 - 64	233,852	19.7	2,617,864	23.2	11.2
65 - 74	136,402	11.5	1,979,571	17.5	14.5
75 +	139,522	11.7	2,462,119	21.8	17.6
3. Sex					
Male	492,197	41.4	5,081,170	44.9	10.3
Female	696,635	58.6	6,226,621	55.1	8.9
4. Service Category					
Medical	342,702	28.8	3,792,231	33.5	11.1
Surgical	448,916	37.8	4,826,160	42.7	10.8
Pediatric	107,644	9.1	655,222	5.8	6.1
Obstetric	123,232	10.4	530,158	4.7	4.3
Nursery	99,384	8.4	500,041	4.4	5.0
Psychiatric	66,954	5.6	1,003,979	8.9	15.0

(Continued on following page.)

TABLE B-2 (Continued)

Summary of Hospital Data
New York City
1980

	Number of Discharges	Percent of Total Discharges	Number of Patient Days	Percent of Total Days	Average Length of Stay
5. Expected Primary Source					
of Reimbursement	604,735	50.9	7,102,190	62.8	11.7
Government	285,081	24.0	4,522,257	40.0	15.9
Medicare	298,103	25.1	2,424,344	21.4	8.1
Medicaid	2,312	0.2	13,971	0.1	6.0
Title V	19,239	1.6	141,618	1.3	7.4
Other Government	447,091	37.6	3,153,545	27.9	7.1
Private	328,542	27.6	2,255,471	19.9	6.9
Blue Cross	101,124	8.5	714,823	6.3	7.1
Commercial	17,425	1.5	183,251	1.6	10.5
Workers' Compensation	135,538	11.4	1,034,931	9.2	7.6
Other	115,995	9.8	823,182	7.3	7.1
Self-pay	3,904	0.3	66,820	0.6	17.1
No Charge	15,639	1.3	144,929	1.3	9.3
Other	1,468	0.1	17,125	0.2	11.7
Unreported					
6. Admitting Source[1]					
Emergeny Room	397,556	36.5	4,619,710	42.7	11.6
Outpatient Clinic	84,145	7.7	583,405	5.4	6.9
Physician	607,747	55.8	5,604,635	51.9	9.2
7. Admission Status[1]					
Elective/Not a Transfer	578,827	53.1	4,540,065	42.0	7.8
Elective/From Other Hospital	8,255	0.8	249,217	2.3	30.2
Elective/From Other Facility	11,016	1.0	136,798	1.3	12.4
Emergency/Not a Transfer	471,226	43.3	5,560,973	51.5	11.8
Emergency/From Other Hospital	5,527	0.5	99,387	0.9	18.0
Emergency/From Other Facility	14,597	1.3	221,310	2.0	15.2
8. Disposition of Patient[1]					
Discharged to Home	979,755	89.9	8,659,642	80.1	8.8
Left Against Medical Advice	29,276	2.7	203,136	1.9	6.9
Discharged to Another Short-term Hospital	7,847	0.7	153,933	1.4	19.6
Discharged to a Long-term Care Institution	32,397	3.0	918,450	8.5	28.3
Died	40,173	3.7	872,589	8.1	21.7
9. Month of Discharge					
January	100,064	8.4	948,510	8.4	9.5
February	94,306	7.9	912,908	8.1	9.7
March	102,406	8.6	985,446	8.7	9.6
April	96,478	8.1	907,771	8.0	9.4
May	105,038	8.8	974,396	8.6	9.3
June	99,205	8.3	929,112	8.2	9.4
July	103,982	8.7	959,680	8.5	9.2
August	98,639	8.3	919,641	8.1	9.3
September	93,425	7.9	889,929	7.9	9.5
October	102,863	8.7	984,187	8.7	9.6
November	95,834	8.1	922,377	8.2	9.6
December	96,592	8.1	973,834	8.6	10.1
10. Day of Admission[1]					
Sunday	144,105	13.2	1,302,787	12.1	9.0
Monday	194,597	17.9	1,870,731	17.3	9.6
Tuesday	179,960	16.5	1,726,408	16.0	9.6
Wednesday	177,333	16.3	1,725,725	16.0	9.7
Thursday	169,031	15.5	1,636,681	15.1	9.7
Friday	129,883	11.9	1,469,194	13.6	11.3
Saturday	94,539	8.7	1,076,224	10.0	11.4

[1] Excludes Newborns.

SOURCE: New York State Department of Health.

TABLE B-3

Summary of Hospital Data
New York State Excluding New York City
1980

	Number of Discharges	Percent of Total Discharges	Number of Patient Days	Percent of Total Days	Average Length of Stay
1. Total	1,579,434	100.0	12,667,387	100.0	8.0
2. Age					
Newborn	126,047	8.0	512,250	4.0	4.1
0 - 5	79,339	5.0	374,840	3.0	4.7
6 - 14	64,136	4.1	269,256	2.1	4.2
15 - 19	86,576	5.5	418,044	3.3	4.8
20 - 44	487,041	30.8	2,620,172	20.7	5.4
45 - 64	342,399	21.7	3,048,600	24.1	8.9
65 - 74	191,520	12.1	2,305,656	18.2	12.0
75 +	202,376	12.8	3,118,569	24.6	15.4
3. Sex					
Male	651,702	41.3	5,398,218	42.6	8.3
Female	927,732	58.7	7,269,169	57.4	7.8
4. Service Category					
Medical	519,439	32.9	4,856,932	38.3	9.4
Surgical	581,060	36.8	5,317,143	42.0	9.2
Pediatric	141,337	8.9	620,288	4.9	4.4
Obstetric	160,960	10.2	608,130	4.8	3.8
Nursery	126,047	8.0	512,250	4.0	4.1
Psychiatric	50,591	3.2	752,644	5.9	14.9
5. Expected Primary Source of Reimbursement					
Government	590,335	37.4	6,919,999	54.6	11.7
Medicare	431,158	27.3	5,820,443	45.9	13.5
Medicaid	142,529	9.0	1,001,559	7.9	7.0
Title V	329		1,556		4.7
Other Government	16,319	1.0	96,441	0.8	5.9
Private	866,300	54.8	5,010,031	39.6	5.8
Blue Cross	597,483	37.8	3,454,368	27.3	5.8
Commercial	246,688	15.6	1,412,442	11.2	5.7
Workers' Compensation	22,129	1.4	143,221	1.1	6.5
Other	98,534	6.2	536,337	4.2	5.4
Self-pay	82,839	5.2	422,640	3.3	5.1
No Charge	607		4,041		6.7
Other	15,088	1.0	109,656	0.9	7.3
Unreported	24,265	1.5	201,020	1.6	8.3
6. Admitting Source[1]					
Emergency Room	514,243	35.4	5,396,587	44.4	10.5
Outpatient Clinic	24,841	1.7	146,534	1.2	5.9
Physician	914,303	62.9	6,612,016	54.4	7.2
7. Admission Status[1]					
Elective/Not a Transfer	760,199	52.3	4,690,058	38.6	6.2
Elective/From Other Hospital	8,494	0.6	254,611	2.1	30.0
Elective/From Other Facility	7,474	0.5	111,443	0.9	14.9
Emergency/Not a Transfer	653,080	44.9	6,693,896	55.1	10.2
Emergency/From Other Hospital	9,094	0.6	151,483	1.2	16.7
Emergency/From Other Facility	15,046	1.0	253,646	2.1	16.9

(Continued on following page.)

TABLE B-3 (Continued)

Summary of Hospital Data
New York State Excluding New York City
1980

	Number of Discharges	Percent of Total Discharges	Number of Patient Days	Percent of Total Days	Average Length of Stay
8. Disposition of Patient[1]					
Discharged to Home	1,331,875	91.6	9,870,790	81.2	7.4
Left Against Medical Advice	13,549	0.9	69,849	0.6	5.2
Discharged to Another Short-term Hospital	16,140	1.1	195,487	1.6	12.1
Discharged to a Long-term Care Institution	42,854	2.9	1,122,112	9.2	26.2
Died	48,969	3.4	896,899	7.4	18.3
9. Month of Discharge					
January	130,832	8.3	991,728	7.8	7.6
February	128,673	8.1	1,023,804	8.1	8.0
March	135,517	8.6	1,104,271	8.7	8.1
April	129,494	8.2	1,024,113	8.1	7.9
May	137,416	8.7	1,086,649	8.6	7.9
June	129,959	8.2	1,026,141	8.1	7.9
July	135,697	8.6	1,060,972	8.4	7.8
August	134,140	8.5	1,048,871	8.3	7.8
September	126,040	8.0	1,022,707	8.1	8.1
October	136,175	8.6	1,113,860	8.8	8.2
November	127,986	8.1	1,071,980	8.5	8.4
December	127,505	8.1	1,092,291	8.6	8.6
10. Day of Admission[1]					
Sunday	202,367	13.9	1,546,071	12.7	7.6
Monday	265,766	18.3	2,150,099	17.7	8.1
Tuesday	237,466	16.3	1,917,794	15.8	8.1
Wednesday	230,084	15.8	1,881,617	15.5	8.2
Thursday	218,360	15.0	1,756,446	14.5	8.0
Friday	171,120	11.8	1,646,910	13.5	9.6
Saturday	128,224	8.8	1,256,200	10.3	9.8

[1] Excludes Newborns.

SOURCE: New York State Department of Health.

TABLE B-4

Number of Hospital Discharges, Patient Days, and Average Length of Stay
By Age, Sex, and Service Category
New York State — 1980

Age/Sex Category	Total	Medical	Number of Discharges Surgical	Pediatric	Obstetric	Nursery	Psychiatric
Both Sexes	2,768,266	862,141	1,029,976	248,981	284,192	225,431	117,545
Newborn	225,431					225,431	
0 - 5	148,296	35	79	147,683			370
6 - 14	105,668	402	1,166	101,298	730		2,072
15 - 19	148,252	40,774	67,754		33,006		6,718
20 - 44	894,548	205,724	369,669		249,779		69,376
45 - 64	576,251	252,185	297,485		418		26,163
65 - 74	327,922	164,966	156,006				6,919
75 +	341,898	198,055	137,817				5,927
Male	1,143,899	395,282	420,135	144,829		115,334	68,319
Newborn	115,334					115,334	
0 - 5	86,993			86,762			231
6 - 14	59,202			58,067			1,135
15 - 19	50,026	19,042	27,314				3,670
20 - 44	262,490	99,924	118,993				43,573
45 - 64	275,638	126,333	134,574				14,731
65 - 74	158,001	76,023	79,052				2,926
75 +	136,215	73,960	60,202				2,053
Female	1,624,367	466,859	609,841	104,152	284,192	110,097	49,226
Newborn	110,097					110,097	
0 - 5	61,303	35	79	60,921			139
6 - 14	46,466	402	1,166	43,231	730		937
15 - 19	98,226	21,732	40,440		33,006		3,048
20 - 44	632,058	105,800	250,676		249,779		25,803
45 - 64	300,613	125,852	162,911		418		11,432
65 - 74	169,921	88,943	76,954				3,993
75 +	205,683	124,095	77,615				3,874

Age/Sex Category	Total	Medical	Number of Patient Days Surgical	Pediatric	Obstetric	Nursery	Psychiatric
Both Sexes	23,975,178	8,649,163	10,143,303	1,275,510	1,138,288	1,012,291	1,756,623
Newborn	1,012,291					1,012,291	
0 - 5	827,841	147	265	819,757			7,173
6 - 14	518,224	1,623	2,602	455,753	2,955		55,291
15 - 19	766,211	203,157	312,655		125,106		125,293
20 - 44	5,318,232	1,324,157	2,105,449		1,007,225		881,401
45 - 64	5,666,464	2,324,491	2,983,734		1,697		356,542
65 - 74	4,285,227	1,930,703	2,197,298				157,039
75 +	5,580,688	2,864,885	2,541,300				173,884
Male	10,479,388	3,717,558	4,626,841	724,565		524,924	885,500
Newborn	524,924					524,924	
0 - 5	465,177			460,082			5,095
6 - 14	299,380			264,483			34,897
15 - 19	329,202	97,593	163,877				67,732
20 - 44	2,054,781	655,485	899,526				499,770
45 - 64	2,731,620	1,131,422	1,434,600				165,593
65 - 74	1,992,045	850,854	1,084,645				56,546
75 +	2,082,259	982,204	1,044,193				55,862

(Continued on following page.)

TABLE B-4 (Continued)

Number of Hospital Discharges, Patient Days, and Average Length of Stay By Age, Sex, and Service Category New York State — 1980

Age/Sex Category	Number of Patient Days						
	Total	Medical	Surgical	Pediatric	Obstetric	Nursery	Psychiatric
Female	13,495,790	4,931,605	5,516,462	550,945	1,138,288	487,367	871,123
Newborn	487,367					487,367	
0 - 5	362,664	147	265	359,675			2,078
6 - 14	218,844	1,623	2,602	191,270	2,955		20,394
15 - 19	437,009	105,564	148,778		125,106		57,561
20 - 44	3,263,451	668,672	1,205,923		1,007,225		381,631
45 - 64	2,934,844	1,193,069	1,549,134		1,697		190,944
65 - 74	2,293,182	1,079,849	1,112,653				100,493
75 +	3,498,429	1,882,681	1,497,107				118,022

Age/Sex Category	Average Length of Stay						
	Total	Medical	Surgical	Pediatric	Obstetric	Nursery	Psychiatric
Both Sexes	8.7	10.0	9.8	5.1	4.0	4.5	14.9
Newborn	4.5					4.5	
0 - 5	5.6	4.2	3.4	5.6			19.4
6 -14	4.9	4.0	2.2	4.5	4.0		26.7
15 - 19	5.2	5.0	4.6		3.8		18.7
20 - 44	5.9	6.4	5.7		4.0		12.7
45 - 64	9.8	9.2	10.0		4.1		13.6
65 - 74	13.1	11.7	14.1				22.7
75 +	16.3	14.5	18.4				29.3
Male	9.2	9.4	11.0	5.0		4.6	13.0
Newborn	4.6					4.6	
0 - 5	5.3			5.3			22.1
6 - 14	5.1			4.6			30.7
15 - 19	6.6	5.1	6.0				18.5
20 - 44	7.8	6.6	7.6				11.5
45 - 64	9.9	9.0	10.7				11.2
65 - 74	12.6	11.2	13.7				19.3
75 +	15.3	13.3	17.3				27.2
Female	8.3	10.6	9.0	5.3	4.0	4.4	17.7
Newborn	4.4					4.4	
0 - 5	5.9	4.2	3.4	5.9			14.9
6 - 14	4.7	4.0	2.2	4.4	4.0		21.8
15 - 19	4.4	4.9	3.7		3.8		18.9
20 - 44	5.2	6.3	4.8		4.0		14.8
45 - 64	9.8	9.5	9.5		4.1		16.7
65 - 74	13.5	12.1	14.5				25.2
75 +	17.0	15.2	19.3				30.5

Note: Records excluded from service category breakdown because of coding errors.

SOURCE: New York State Department of Health.

TABLE B-5

Summary of Hospital Admission Status, Admitting Source, and Patient Disposition
By Service Category
New York State
1980

Service Category	Total Discharges	Admission Status: Elective	Admission Status: Emergency	Admitting Source: Emergency Room	Admitting Source: Outpatient Clinic	Admitting Source: Physician
Total	2,768,266	1,587,548	1,180,718	920,499	118,533	1,729,234
Medical	862,141	261,777	600,364	480,165	16,497	365,479
Surgical	1,029,976	727,400	302,576	222,366	43,237	764,373
Pediatric	248,981	125,011	123,970	97,968	14,026	136,987
Obstetric	284,192	219,168	65,024	46,758	27,481	209,953
Nursery	225,431	213,283	12,148	8,700	9,547	207,184
Psychiatric	117,545	40,909	76,636	64,542	7,745	45,258

	Patient Disposition: Discharged to Home	Left Against Medical Advice	Discharged to Another Short-term Hospital	Discharged to Another Long-term Institution	Died
Total	2,533,234	43,417	25,900	75,734	89,981
Medical	733,183	21,668	12,386	38,251	56,653
Surgical	963,890	4,609	6,348	25,317	29,812
Pediatric	241,351	1,504	2,944	1,143	2,039
Obstetric	281,105	1,776	1,001	255	55
Nursery	221,604	592	1,913	483	839
Psychiatric	92,101	13,268	1,308	10,285	583

SOURCE: New York State Department of Health.

TABLE B-6

50 Most Common Principal Diagnoses and Surgical Procedure Categories
New York State
1980

Principal Diagnosis Description	Number of Discharges	Percent of Total
Total 1980 Discharges	2,768,266	100.00
Single Liveborn	222,224	8.03
Delivery-Completely Normal Case	93,638	3.38
Legally Induced Abortion	53,307	1.93
Heart Failure	46,025	1.66
Inguinal Hernia	41,305	1.49
Acute Myocardial Infarction	40,938	1.48
Cataract	37,434	1.35
Diabetes Mellitus	36,387	1.31
Asthma	35,664	1.29
Disorders of Menstruation and Other Abnormal Bleeding Fem Genital Tract	31,542	1.14
Alcohol Dependence Syndrome	31,409	1.13
Cholelithiasis	28,556	1.03
Other Noninfectious Gastroenteritis and Colitis	27,908	1.01
Chronic Disease of Tonsils and Adenoids	27,449	0.99
Cardiac Dysrhythmias	27,333	0.99
Penumonia, Organism Unspecified	25,997	0.94
General Symptoms	25,879	0.93
Other Forms of Chronic Ischemic Heart Disease	25,272	0.91
Schizophrenic Disorders	23,224	0.84
Hyperplasia of Prostate	22,369	0.81

Surgical Procedure Description	Number of Discharges	Percent of Total
Total Discharges with Surgery	1,204,626	100.0
Other Operations on Uterus Supporting Structures	123,248	10.23
Operations on Skin and Subcutaneous Tissue	55,335	4.59
Repair of Hernia	50,798	4.22
Operations on Urinary Bladder	47,641	3.95
Other Obstetric Operations	44,359	3.68
Cesarean Section and Removal of Fetus	43,706	3.63
Reduction of Fracture and Dislocation	39,359	3.27
Operations on Lens	38,548	3.20
Operations on the Breast	32,987	2.74
Other Operations on Heart and Pericardium	31,232	2.59
Other Incision and Excision of Uterus	31,027	2.58
Operations on Tonsils and Adenoids	29,323	2.43
Operations on Fallopian Tubes	28,401	2.36
Operations on Gallbladder and Biliary Tract	27,959	2.32
Forceps, Vacuum, and Breech Delivery	27,219	2.26
Incision and Excision of Joint Structures	25,827	2.14
Operations on Prostate and Seminal Vesicles	24,264	2.01

(Continued on following page.)

TABLE B-6 (Continued)

50 Most Common Principal Diagnoses and Surgical Procedure Categories
New York State
1980

Principal Diagnosis Description	Number of Discharges	Percent of Total	Surgical Procedure Description	Number of Discha.ges	Percent of Total
Other Acute and Subacute Forms of Ischemic Heart Disease	22,245	0.80	Incision, Excision, and Anastomosis of Intenstine	22,113	1.84
Trauma to Perineum and Vulva During Delivery	22,006	0.79	Operations on Nose	21,771	1.81
Acute, But Ill-Defined, Cerebrovascular Disease	19,645	0.71	Repair and Plastic Operations on Joint Structures	20,626	1.71
Angina Pectoris	19,205	0.69	Other Operations on Abdominal Region	19,806	1.64
Concussion	18,978	0.69	Incision, Excision, and Occlusion of Vessels	16,931	1.41
Intervertebral Disc Disorders	18,563	0.67	Incision, Excision, and Division of Other Bones	16,736	1.39
Contraceptive Management	18,449	0.67	Other Diagnostic Radiology and Related Techniques	16,490	1.37
Other Complications of Labor and Delivery not Elsewhere Classified	18,327	0.66	Operations on Appendix	16,245	1.35
Malignant Neoplasm of Trachea, Bronchus, and Lung	18,323	0.66	Other Operations on Lung and Bronchus	15,610	1.30
Spontaneous Abortion	18,243	0.66	Operations on Anus	14,810	1.23
Uterine Leimyoma	18,228	0.66	Other Operations on Vessels	14,307	1.19
Abnormality of Organs and Soft Tissues of Pelvis	17,758	0.64	Operations on Cervix	13,134	1.09
Calculus of Kidney and Ureter	16,308	0.59	Diagnostic Radiology	13,001	1.08
Fracture of Neck of Femur	16,281	0.59	Operations on Bone Marrow and Spleen	12,703	1.05
Other Cellulitis and Abscess	15,598	0.56	Other Operations on Middle and Inner Ear	12,558	1.04
Symptoms Involving Respiratory System and Other Chest Symptoms	15,281	0.55	Removal and Restoration of Teeth	11,993	1.00
Other Disorders of Urethra and Urinary Tract	15,092	0.55	Operations on Ovary	10,209	0.85
Other and Unspecified Aftercare	15,003	0.54	Operations on Muscle, Tendon, and Fascia of Hand	9,940	0.83
Malignant Neoplasm of Female Breast	14,998	0.54	Operations on Muscle, Tendon, Fascia, and Bursa, Except Hand	9,784	0.81
Acute Appendicitis	14,947	0.54	Operations on Urethra	9,070	0.75
Early or Threatened Labor	14,623	0.53	Other Operations on Bones Except Facial Bones	8,751	0.73
Diverticula of Intestine	14,534	0.53	Operations on Eyelids	8,534	0.71
Gastritis and Duodenitis	14,270	0.52	Operations on Chest Wall, Pleura Mediastinum, and Diaphragm	8,531	0.71
Acute Bronchitis and Bronchiolitis	14,219	0.51	Operations on Cranial and Peripheral Nerves	8,376	0.70
Chronic Airway Obstruction, Not Elsewhere Classified	13,992	0.51	Operations on Rectum and Perirectal Tissue	8,027	0.67
Other and Unspecified Disorders of Back	13,974	0.50	Other Operations on Stomach	7,945	0.66
Inflam Disease of Ovary, Fall Tube, Pelvic Cellular Tissue, Peritoneum	13,914	0.50	Operations on Lymphatic System	7,879	0.65
Other Symptoms Involving Abdomen and Pelvis	13,625	0.49	Other Procedures on Musculoskeletal System	7,117	0.59
Other Hernia of Abdom Cavity w/o Mention of Obstruc or Gangrene	13,256	0.48	Operations on Vessels of Heart	6,819	0.57
Transient Cerebral Ischmia	13,057	0.47	Operations on Liver	6,473	0.54
			Operations on Vagina and Cul-de-Sac	5,985	0.50
			Operations on Kidney	5,960	0.49
			Other Operations on Intestine	5,907	0.49
Other	1,371,464	49.54	Other	109,252	9.07

SOURCE: New York State Department of Health.

TABLE B-7

Resident Patients in State Psychiatric Centers
United States[1] and New York State[2]
Selected Years 1955-1982

End of Fiscal Year	Number of Resident Patients U.S.	Number of Resident Patients N.Y. State	Percent Change During Year U.S.	Percent Change During Year N.Y. State
1955	558,922	93,314	N.A.	+2.7
1960	535,540	88,768	-1.2	-1.1
1965	475,202	84,859	-3.1	-0.6
1966	452,089	82,765	-5.0	-2.5
1967	426,309	80,321	-5.7	-3.0
1968	399,152	77,984	-6.4	-2.9
1969	370,849	70,765	-7.1	-9.3
1970	337,619	64,364	-9.0	-9.0
1971	308,983	57,625	-8.5	-10.5
1972	274,837	49,590	-11.1	-13.9
1973	248,516	44,081	-9.6	-11.1
1974	215,584	39,237	-13.3	-11.0
1975	193,436	35,222	-10.3	-10.2
1976	170,619	31,972	-11.3	-9.2
1977	159,523	29,547	-6.5	-7.6
1978	153,544	27,864	-3.7	-5.7
1979	140,355	26,836	-8.6	-3.7
1980	132,164	25,531	-5.8	-4.9
1981	N.A.	24,832	N.A.	-2.7
1982	N.A.	23,942	N.A.	-3.6

[1] U.S. data include county mental hospitals for states in which such facilities are comparable to state hospitals. Source: National Institute of Mental Health.

[2] N.Y. State Psychiatric Centers include adult centers and units and alcoholism units. Comparable data for the distinct units are not available for periods prior to 1972. Also includes narcotics units, which reached a peak of 400 resident patients in 1965 and declined thereafter, with the last unit closing in 1977.

NA Not available.

SOURCE: New York State Office of Mental Health, Bureau of Statistical Analysis.

TABLE B-8

Resident Patients by Length of Stay Group
New York State Adult Psychiatric Centers[1]
1974-1982

Year[2]	Total	Group I 3 Mos.	Group II 3 Mos. to 5 Years	Group III 5 Years & Over
1974	37,216	3,121	7,442	26,653
1975	32,952	2,884	6,607	23,461
1976	30,012	2,941	5,886	21,185
1977	27,738	2,966	5,681	19,091
1978	25,978	2,596	5,742	17,640
1979	24,961	2,632	5,901	16,428
1980	23,623	2,711	5,827	15,085
1981	22,886	2,706	5,984	14,196
1982	22,615	2,846	6,335	13,434

[1] Excludes children and youth, forensic and alcoholism units.

[2] As of March 31.

SOURCE: New York State Office of Mental Health, Bureau of Statistical Analysis.

TABLE B-9

Net Change in Census and Movements, in New York State Adult Psychiatric Centers 1977-1982

	Census		Additions		Removals			
Year Ended March 31	Resident Patients March 31	Net Change in Census	Admissions	Transfers In and Returns from CC,FC,LWOC[1]	Discharges	Transfers Out and Placements on CC, FC, LWOC[1]	Deaths	Net Live Additions[2]
1977	27,719	-2,293	26,660	10,090	23,266	13,518	2,259	-34
1978	25,960	-1,759	24,075	9,930	20,822	12,970	1,972	+213
1979	24,961	-999	23,277	9,661	19,724	12,430	1,783	+784
1980	23,618	-1,343	22,897	10,246	19,910	12,862	1,714	+371
1981	22,886	-732	23,666	7,431	20,338	9,849	1,642	+910
1982	22,615	-271	24,516	7,954	20,892	10,482	1,367	+1,096

[1] CC is convalescent care; FC is family care; and LWOC is leave without consent.

[2] Net live additions are all additions minus all removals except deaths.

SOURCE: New York State Office of Mental Health, Bureau of Statistical Analysis.

TABLE B-10

Adult Psychiatric Center Populations, Characteristics by Length of Stay Group New York State — 1982

	Length-of-Stay Group		
Resident Population Category	Group I Less Than 3 Months	Group II 3 Mos. to Less Than 5 Years	Group III 5 Years and Over
Census, 3/31/82	2,846	6,335	13,434
Percent of total adult center census	12.6	28.0	59.4
Change in census since 3/31/81 - Number	+140	+296	-759
-Percent	+5.2	+4.9	-5.3
Percent males	57.6	52.6	44.2
Percent aged[1]: 18-44	67.1	47.3	11.6
45-64	22.2	26.1	26.6
65 and over	9.8	26.6	61.8
Entering Length-of-Stay Group during year[2]	24,516	5,787	563
Turnover (% of average census in group)	802.0	92.8	4.1
Percent aged[1]: 18-44	72.2	62.0	30.7
45-64	20.3	23.5	28.6
65 and over	6.3	13.7	40.7
Net Releases during year	16,801	4,032	447
Rate (% of average census in group)	604.3	64.6	3.2
Deaths during year	115	354	898
Rate (% of average census in group)	4.1	5.7	6.5

[1] Percents may add to slightly less than 100.0. Percents for the very small numbers less than 18 years of age are not shown.

[2] Entering Group I = admissions; entering Group II = patients remaining 3 months or more after admission; entering Group III = patients remaining 5 years or more.

SOURCE: New York State Office of Mental Health, Bureau of Statistical Analysis.

TABLE B-11

Voluntary and Involuntary Noncriminal Admissions to New York State Adult Psychiatric Centers 1975-1982

Year Ended March 31	Total	Voluntary	Involuntary	Percent Involuntary
1975	26,115	13,310	12,805	49.0
1976	26,433	13,122	13,311	50.4
1977	26,220	12,750	13,470	51.4
1978	23,643	10,605	13,038	55.1
1979	22,685	9,682	13,003	57.3
1980	22,317	8,845	13,472	60.4
1981	23,094	8,940	14,154	61.3
1982	24,083	9,746	14,337	59.5

SOURCE: New York State Office of Mental Health, Bureau of Statistical Analysis.

TABLE B-12

Admissions and Resident Patients at New York State Psychiatric Centers[1] by Age and County of Patient's Residence — 1982

	Admissions					Resident Patients[2]				
County of Residence	All Ages	Under 18	18-44 Years	45-64 Years	65 Years and Older	All Ages	Under 18	18-44 Years	45-64 Years	65 Years and Older
New York State Total[3]	27,382	1,811	18,882	5,112	1,577	23,942	753	7,025	5,915	10,249
New York City	12,330	628	9,016	2,235	451	12,615	322	3,462	3,283	5,548
Bronx	1,293	114	928	223	28	2,018	74	662	523	759
Kings	4,953	172	3,746	830	205	4,065	56	1,097	1,043	1,869
New York	2,257	106	1,632	463	56	4,477	90	872	1,220	2,295
Queens	3,336	192	2,397	611	136	1,847	91	752	455	549
Richmond	491	44	313	108	26	208	11	79	42	76
Rest of State										
Albany	440	38	311	80	11	281	4	84	81	112
Allegany	54	4	41	9	-	54	1	14	16	23
Broome	385	55	207	88	35	363	12	100	77	174
Cattaraugus	127	7	73	32	15	100	4	24	18	54
Cayuga	40	6	26	3	5	51	1	13	9	28
Chautauqua	246	11	147	49	39	226	5	62	55	104
Chemung	291	41	170	52	28	92	13	25	13	41
Chenango	41	2	29	5	5	43	1	14	7	21
Clinton	125	15	77	27	6	86	3	32	15	36
Columbia	59	4	46	7	2	52	1	18	10	23
Cortland	46	2	39	5	-	27	1	7	8	11
Delaware	44	4	24	6	10	52	3	11	12	26
Dutchess	431	33	267	99	32	354	9	120	88	137
Erie	841	81	499	197	64	908	39	236	185	448
Essex	36	3	22	5	6	39	2	10	10	17
Franklin	91	17	44	19	11	65	6	17	20	22
Fulton	30	9	12	8	1	44	4	7	13	20
Genesee	37	4	22	9	2	42	1	8	13	20
Greene	59	3	36	12	8	18	-	5	6	7
Hamilton	3	-	2	1	-	4	-	1	1	2
Herkimer	122	6	74	26	16	148	1	31	35	81
Jefferson	167	30	80	32	25	118	10	29	24	55
Lewis	34	1	23	5	5	19	1	6	4	8
Livingston	41	1	30	9	1	48	2	13	10	23
Madison	103	7	61	22	13	62	3	8	11	40
Monroe	1,347	49	960	274	64	994	24	298	250	422
Montgomery	21	3	11	4	3	58	4	7	18	29
Nassau	1,010	36	681	184	109	1,229	40	548	247	394
Niagara	132	14	83	25	10	135	7	32	34	62
Oneida	710	66	415	170	59	574	24	231	148	271
Onondaga	1,303	101	884	243	75	439	15	104	89	231
Ontario	92	6	59	19	8	71	4	17	14	36
Orange	520	45	325	116	34	382	12	95	102	173
Orleans	64	5	38	16	5	32	1	7	5	19
Oswego	50	9	32	8	1	56	2	11	8	35
Otsego	58	5	34	11	8	42	1	11	8	22
Putnam	64	4	47	8	5	27	1	10	6	10
Rensselaer	105	11	75	17	2	84	1	22	26	35
Rockland	411	40	278	79	14	240	12	75	60	93
St. Lawrence	343	27	206	76	34	178	5	59	52	62
Saratoga	72	10	52	7	3	58	1	14	15	28
Schenectady	114	27	72	13	2	88	4	26	19	39
Schoharie	32	1	22	9	-	14	-	3	3	8
Schuyler	26	5	15	6	-	27	2	3	5	17
Seneca	36	2	25	4	5	50	1	13	9	27
Steuben	160	9	106	24	21	58	4	21	9	24
Suffolk	2,418	214	1,587	434	183	1,580	96	535	394	555
Sullivan	97	8	54	24	11	85	3	19	18	45
Tioga	46	5	33	6	2	40	4	14	8	14
Tompkins	110	9	74	17	10	63	4	24	14	21
Ulster	227	9	184	27	7	140	4	46	30	60
Warren	29	6	18	5	-	34	-	6	10	18
Washington	8	-	6	2	-	19	-	7	4	8
Wayne	112	7	71	24	10	86	2	22	19	43
Westchester	445	33	322	69	21	641	20	286	149	186
Wyoming	57	4	30	15	8	57	2	14	14	27
Yates	37	3	23	5	6	31	-	6	3	22
Unknown Counties	29	1	23	5	-	8	-	4	3	1
Other—USA	282	4	221	47	10	202	1	65	55	81
Outside USA	9	-	8	1	-	8	-	4	2	2
Unascertained	583	21	430	76	56	201	3	109	41	48

- Represents zero.

[1] Excludes alcoholism units. Includes Adult, Children and Youth and Forensic Service.

[2] Includes those on short-term leave.

[3] Includes patients whose residence is outside of New York State.

SOURCE: New York State Office of Mental Health, Bureau of Statistical Analysis.

TABLE B-13

Individuals Seen and Units of Service in Programs Operated, Certified, or Funded by the New York State Office of Mental Health, by Type of Program and County of Patient's Residence

One Week Survey[1]

1981

County of Patient's Residence	Number of Individuals Seen[2]				Number of Units of Service[3]		
	All Programs	Inpatient Programs	Other Residential Programs	Outpatient and Other Nonresidential Programs	Inpatient Programs (Days)	Other Residential Programs (Days)	Outpatient and Other Nonresidential Programs (Visits)
New York State[4]	127,510	29,894	5,105	94,110	201,844	35,385	182,842
New York City	63,265	15,780	1,721	46,523	106,261	8,750	86,807
Bronx	10,851	2,568	106	8,164	17,164	1,614	13,825
Kings	19,049	4,929	222	13,873	33,001	2,115	25,302
New York	17,536	5,549	529	11,759	37,854	2,830	23,953
Queens	13,344	2,448	1,104	10,516	16,337	1,978	19,027
Richmond	2,485	286	75	2,211	1,905	213	4,700
Rest of State	63,579	13,796	5,869	46,842	93,103	26,523	95,595
Albany	1,370	359	109	939	2,423	874	3,147
Allegany	153	76	44	65	519	91	157
Broome	1,066	429	80	593	2,906	971	1,425
Cattaraugus	514	132	84	331	899	441	629
Cayuga	322	71	-	229	487	119	348
Chautauqua	689	252	81	435	1,709	308	974
Chemung	589	105	124	436	717	492	649
Chenango	214	49	19	155	337	67	199
Clinton	306	107	87	176	675	273	616
Columbia	229	50	10	128	343	420	246
Cortland	242	41	24	197	261	49	435
Delaware	219	63	-	148	424	153	179
Dutchess	2,532	402	510	1,409	2,733	1,750	4,854
Erie	5,294	1,082	572	3,714	7,289	3,952	6,652
Essex	131	43	59	83	288	231	376
Franklin	279	71	44	194	487	78	274
Fulton	198	57	-	127	393	126	169
Genesee	357	47	25	271	330	280	527
Greene	97	22	4	68	142	42	99
Hamilton	24	10	-	11	61	10	25
Herkimer	385	139	21	212	929	281	375
Jefferson	546	152	60	370	1,014	337	585
Lewis	148	22	7	119	148	35	231
Livingston	174	58	-	118	381	8	123
Madison	230	62	11	143	421	140	292
Monroe	4,764	1,188	63	3,519	8,178	1,271	7,722
Montgomery	268	66	19	169	442	112	410
Nassau	8,310	1,557	493	6,568	10,611	740	11,231
Niagara	955	246	63	711	1,506	182	1,204
Oneida	2,141	648	331	1,452	4,474	881	2,852
Onondaga	2,750	589	230	2,148	3,951	864	5,058
Ontario	397	79	55	312	545	469	689
Orange	1,589	466	150	1,056	3,158	666	2,813
Orleans	171	33	8	137	231	7	289
Oswego	422	98	72	308	663	142	445
Otsego	210	58	2	145	397	195	182
Putnam	558	53	86	498	359	105	1,039
Rensselaer	1,026	132	199	831	848	437	1,509
Rockland	3,093	370	263	2,632	2,471	1,099	4,732
St. Lawrence	827	169	269	638	1,172	1,557	1,614
Saratoga	403	91	2	284	576	207	508
Schenectady	663	134	64	444	912	713	1,009
Schoharie	101	21	-	69	142	77	124
Schuyler	134	21	54	110	150	245	395
Seneca	172	53	36	110	337	455	243
Steuben	373	73	1	285	472	224	553
Suffolk	7,971	1,955	876	5,918	13,194	1,517	11,145
Sullivan	550	98	9	427	645	231	913

(Continued on following page.)

TABLE B-13 (Continued)

Individuals Seen and Units of Service in Programs Operated, Certified, or Funded by the New York State Office of Mental Health, by Type of Program and County of Patient's Residence

One Week Survey[1]

1981

County of Patient's Residence	Number of Individuals Seen[2] All Programs	Inpatient Programs	Other Residential Programs	Outpatient and Other Nonresidential Programs	Number of Units of Service[3] Inpatient Programs (Days)	Other Residential Programs (Days)	Outpatient and Other Nonresidential Programs (Visits)
Tioga	147	46	-	99	321	15	118
Tompkins	242	74	13	160	512	175	195
Ulster	1,086	179	105	843	1,215	422	1,730
Warren	260	56	-	191	354	96	354
Washington	152	26	-	118	161	64	195
Wayne	375	105	1	253	665	140	354
Westchester	6,851	1,124	368	5,571	7,527	1,253	12,170
Wyoming	202	53	36	96	365	259	114
Yates	108	34	26	69	233	175	100

- Represents zero.

[1] Survey conducted during various one week periods at each institution operated, certified, or funded by the New York State Office of Mental Health.

[2] The number of individuals seen for "All Programs" is an unduplicated count. Consequently, the sum of the program types would equal a larger number because of individuals seen in more than one program type.

[3] Since days and visits are dissimilar measures no total units of service are shown.

[4] Includes patients whose residence is outside New York State.

SOURCE: New York State Office of Mental Health, Bureau of Statistical Analysis; 1981 Survey of Patient Characteristics.

TABLE B-14

Admissions to State and Local Alcoholism Treatment Centers[1] and Units of Service[2], New York State by County of Program

Year Ended December 31, 1982

County of Program	Residential Treatment Programs[3] Admissions	Residential Treatment Programs[3] Patient Days	Non-residential Treatment Programs[4] Admissions	Non-residential Treatment Programs[4] Visits	I/R[5] Programs Contacts	EAP[6] Programs Contacts
New York State	43,741	678,816	74,016	816,762	44,199	14,508
New York City	21,930	272,605	23,683	444,055	2,605	3,445
Bronx	2,585	39,881	2,494	50,838	2,380	-
Kings	4,596	54,327	7,237	178,361	225	-
New York	11,564	139,057	10,308	175,690	-	3,445
Queens	2,019	26,678	2,395	23,308	-	-
Richmond	1,166	12,662	1,249	15,858	-	-
Rest of State	21,811	406,211	50,333	372,707	41,594	11,063
Albany	893	24,073	5,658	23,986	3,162	-
Allegany	-	-	94	895	-	80
Broome	491	13,728	937	10,355	9,035	1,824
Cattaraugus	-	-	126	1,106	151	-
Cayuga	-	-	-	-	-	-
Chautauqua	-	-	183	1,816	1,227	10
Chemung	-	-	1,315	10,455	1,202	-
Chenango	-	-	151	1,152	-	-
Clinton	-	-	274	2,624	-	-
Columbia	-	-	-	-	1,397	-
Cortland	-	-	-	-	-	-
Delaware	-	-	183	1,089	-	-
Dutchess	376	13,660	1,136	10,940	-	-
Erie	2,318	42,117	2,534	34,226	376	-
Essex	-	-	114	1,082	-	-
Franklin	174	10,833	-	-	-	-
Fulton	-	-	86	704	-	-
Genesee	-	-	-	-	98	359

(Continued on following page.)

TABLE B-14 (Continued)

Admissions to State and Local Alcoholism Treatment Centers[1] and Units of Service[2], New York State by County of Program Year Ended December 31, 1982

County of Program	Residential Treatment Programs[3]		Non-residential Treatment Programs[4]		I/R[5] Programs	EAP[6] Programs
	Admissions	Patient Days	Admissions	Visits	Contacts	Contacts
Greene	-	-	150	585	200	-
Hamilton	-	-	22	190	-	-
Herkimer	-	-	-	-	-	-
Jefferson	165	5,242	194	1,355	104	-
Lewis	-	-	97	480	-	-
Livingston	50	1,035	293	1,689	-	-
Madison	-	-	176	2,758	-	-
Monroe	1,159	43,895	1,970	20,658	6,816	866
Montgomery	-	-	152	1,077	-	-
Nassau	3,398	38,939	4,213	53,389	-	1,636
Niagara	38	3,213	354	2,116	8,264	1,777
Oneida	513	20,525	865	5,619	195	-
Onondaga	512	17,575	14,597	38,387	423	-
Ontario	326	11,275	1,244	6,551	-	725
Orange	413	17,318	1,320	13,280	1,918	-
Orleans	-	-	47	457	-	-
Oswego	-	-	30	30	855	-
Otsego	-	-	121	717	-	-
Putnam	561	7,026	448	3,873	-	-
Rensselaer	712	4,070	672	9,113	-	-
Rockland	1,060	17,650	1,348	19,469	-	101
St. Lawrence	436	14,099	685	4,271	-	286
Saratoga	20	170	821	6,993	-	-
Schenectady	37	2,673	586	9,183	-	-
Schoharie	-	-	-	-	-	-
Schuyler	-	-	-	-	-	-
Seneca	337	10,804	1	3	-	-
Steuben	-	-	214	1,817	-	-
Suffolk	6,131	57,649	3,552	16,662	-	546
Sullivan	-	-	644	3,677	-	-
Tioga	-	-	84	1,106	-	-
Tompkins	-	-	329	2,723	-	-
Ulster	358	12,820	441	5,558	-	-
Warren	-	-	-	-	40	-
Washington	-	-	-	-	-	-
Wayne	-	-	-	-	-	-
Westchester	1,333	15,822	1,872	38,491	2,984	2,853
Wyoming	-	-	-	-	3,147	-
Yates	-	-	-	-	-	-

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[1] The provision of alcoholism services by the State operated Alcoholism Treatment Centers and local alcoholism programs certified, certifiable and/or funded by the New York State Division of Alcoholism and Alcohol Abuse.

[2] The reported admissions do not represent an unduplicated count of individuals admitted to alcoholism treatment programs. Units of Service include the provision of one or more units of service to each individual admitted to an alcoholism treatment program.

[3] Residential Treatment Programs include Detoxification Programs, Inpatient Rehabilitation Programs, and Community Residences. A dash (-) denotes there is no certifiable alcoholism residential treatment programs in the county.

[4] Non-residential Treatment Programs include Clinics, Comprehensive Alcoholism Outpatient Centers, Counseling Programs, Day Rehabilitation Programs, Day Activity Programs and Sobering-up Programs. A dash (-) denotes there is no certifiable alcoholism non-residential treatment program in the county. In certain counties, outpatient mental health programs provide alcoholism treatment services.

[5] I/R is the abbreviation for Information and Referral. An I/R contact is each incident of provision of face to face information, counseling or referral to an individual or family group. A dash (-) denotes there is no informational and referral program in the county.

[6] EAP is the abbreviation for Employee Assistance Program. An EAP contact is each incident of provision of an information, assessment, counseling, referral or follow-up service to a problem drinking employee, drug abusing employee, behavioral/medical troubled employee, or other type of troubled employee or alleged troubled employee and each incident of consultation, advice or assistance to a troubled employee's supervisor, or family member. A dash (-) denotes there is no Employee Assistance Program in the county.

SOURCE: Local Services Statistical Reporting System Bureau of Evaluation and Information Services New York State Division of Alcoholism and Alcohol Abuse.

TABLE B-15

Admissions to State and Local Alcoholism Treatment Centers and Resident Patient Days[1]
New York State by County of Residence — Year Ended December 31, 1982

County of Residence	Admissions[2]	Resident Patient Days[3]
New York State	5,387	145,565
New York City	749	40,152
Bronx	86	3,999
Kings	215	11,039
New York	212	14,928
Richmond	168	7,684
Queens	68	2,502
Rest of State	4,638	105,413
Albany	146	5,200
Allegany	9	200
Broome	88	2,534
Cattaraugus	6	168
Cayuga	13	395
Chautauqua	20	397
Chemung	36	966
Chenango	8	199
Clinton	21	716
Columbia	18	793
Cortland	21	736
Delaware	8	309
Dutchess	51	2,013
Erie	286	5,822
Essex	27	985
Franklin	34	1,279
Fulton	6	147
Genesee	6	145
Greene	13	508
Hamilton	2	50
Herkimer	27	879
Jefferson	28	1,093
Lewis	8	350
Livingston	17	406
Madison	14	538
Monroe	281	7,348
Montgomery	13	540
Nassau	46	1,608
Niagara	48	915
Oneida	137	4,466
Onondaga	32	1,435
Ontario	37	961
Orange	71	2,693
Orleans	12	220
Oswego	3	82
Otsego	3	89
Putnam	22	553
Rensselaer	54	1,885
Rockland	226	4,563
St. Lawrence	91	3,994
Saratoga	50	1,843
Schenectady	44	1,633
Schoharie	3	88
Schuyler	-	105
Seneca	20	636
Steuben	6	195
Suffolk	1,855	21,525
Sullivan	35	1,360
Tioga	34	1,025
Tompkins	45	1,244
Ulster	53	2,155
Warren	16	436
Washington	14	607
Wayne	38	1,239
Westchester	417	12,669
Wyoming	13	332
Yates	6	141

Represents zero.

[1] The provision of alcoholism services by the residential treatment programs of the thirteen Alcoholism Treatment Centers operated by the New York State Division of Alcoholism and Alcohol Abuse. Residential treatment programs include Inpatient Rehabilitation Programs, Detoxification Programs and Community Residences.

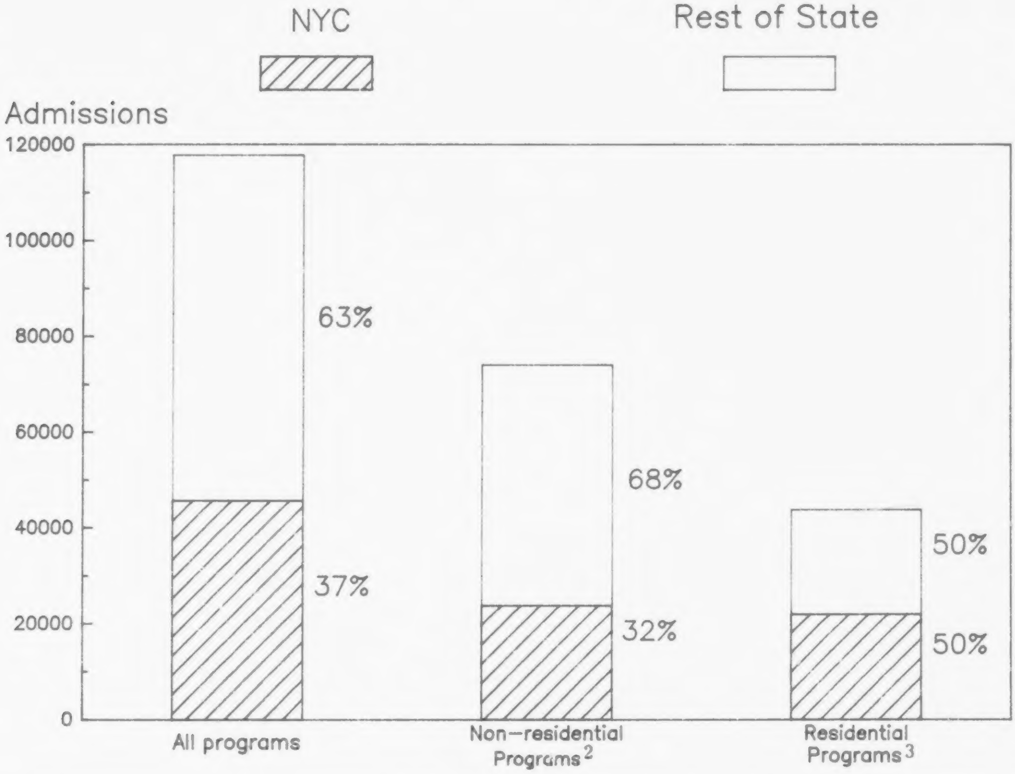
[2] The reported admissions do not represent an unduplicated count of individuals admitted to the residential treatment programs of the thirteen Alcoholism Treatment Centers.

[3] Resident Patient Days include the provision of one or more units of service to each individual admitted to a residential treatment program.

SOURCE: New York State Department of Mental Hygiene Information System.

FIGURE B-1

Admissions[1] to Residential and Non-Residential Alcoholism Treatment Programs within New York State During 1982



Program Type	New York State	New York City	Rest of State
All Programs	117,757	45,613	72,144
Non-Residential[2]	74,016	23,683	50,333
Residential[3]	43,741	21,930	21,811

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[1] Includes admissions to all alcoholism treatment programs certified, certifiable and/or funded by the New York State Division of Alcoholism and Alcohol Abuse, and the State operated alcoholism treatment centers. The reported admissions do not represent an unduplicated count of individuals admitted to alcoholism treatment programs.

[2] Includes clinics, comprehensive alcoholism outpatient centers, counselling programs, day rehabilitation programs, day activity programs and sobering-up programs.

[3] Includes detoxification programs, inpatient rehabilitation programs and community residences.

SOURCE: Local Services Statistical Reporting System, Bureau of Evaluation and Information Services, New York State Division of Alcoholism and Alcohol Abuse.

TABLE B-16

Number of Persons Receiving Drug Treatment From State Funded Local Services Programs By Type of Treatment and Environment New York State By County Of Location[1] of Service Provider As of December 31, 1982

County	Total	Outpatient Detoxification	Methadone Maintenance	Methadone to Abstinence	Drug Free			All Other
					Residence	Day Care	Outpatient	
New York State	40,640	257	25,585	1,056	3,357	1,953	7,765	667
New York City	30,340	131	22,037	1,056	2,894	1,820	1,788	614
Bronx	5,478	-	4,692	97	269	310	110	-
Kings	5,656	-	4,646	368	55	264	323	-
New York	17,090	131	11,831	489	2,007	934	1,084	614
Queens	1,663	-	557	102	563	247	194	-
Richmond	453	-	311	-	-	65	77	-
Rest of State	10,300	126	3,548	-	463	133	5,977	53
Albany	339	-	117	-	46	25	151	-
Broome	126	-	-	-	-	-	126	-
Cayuga	48	-	-	-	-	-	48	-
Chautauqua	20	-	-	-	-	-	20	-
Chenango	50	-	-	-	-	-	50	-
Clinton	15	-	-	-	-	-	15	-
Columbia	29	-	-	-	-	-	29	-
Cortland	25	-	-	-	-	-	25	-
Delaware	58	-	-	-	-	-	58	-
Dutchess	246	-	141	-	-	-	105	-
Erie	756	-	192	-	-	-	546	18
Franklin	37	-	-	-	-	-	37	-
Greene	38	-	-	-	-	-	38	-
Jefferson	21	-	-	-	21	-	-	-
Madison	22	-	-	-	-	-	22	-
Monroe	467	-	90	-	-	-	377	-
Nassau	2,962	1	859	-	61	98	1,943	-
Niagara	57	-	-	-	-	-	57	-
Oneida	149	-	-	-	-	-	149	-
Onondaga	211	-	60	-	30	-	121	-
Orange	349	-	101	-	-	-	213	35
Oswego	72	-	-	-	-	-	72	-
Otsego	17	-	-	-	-	-	17	-
Putnam	82	-	-	-	43	-	39	-
Rensselaer	97	-	-	-	-	-	97	-
Rockland	267	-	97	-	-	-	170	-
Saratoga	55	-	-	-	-	-	55	-
Schenectady	82	-	-	-	12	-	70	-
Schoharie	25	-	-	-	-	-	25	-
Suffolk	1,272	125	507	-	74	10	556	-
Sullivan	92	-	-	-	35	-	57	-
Tioga	24	-	-	-	-	-	24	-
Tompkins	110	-	-	-	54	-	56	-
Ulster	185	-	101	-	-	-	84	-
Warren	102	-	-	-	-	-	102	-
Wayne	130	-	-	-	-	-	130	-
Westchester	1,663	-	1,283	-	87	-	293	-

- Represents zero.

[1] The county of location is not necessarily the county of residence of clients receiving treatment or services, nor is it necessarily county-related in terms of funding. Some clinics are components of programs located elsewhere.

Note: This table does not include prevention or intervention services providers.

SOURCE: New York State Division of Substance Abuse Services

TABLE B-17

Residents and Admissions New York State Developmental Centers Fiscal Years Ended March 31, 1950-1983

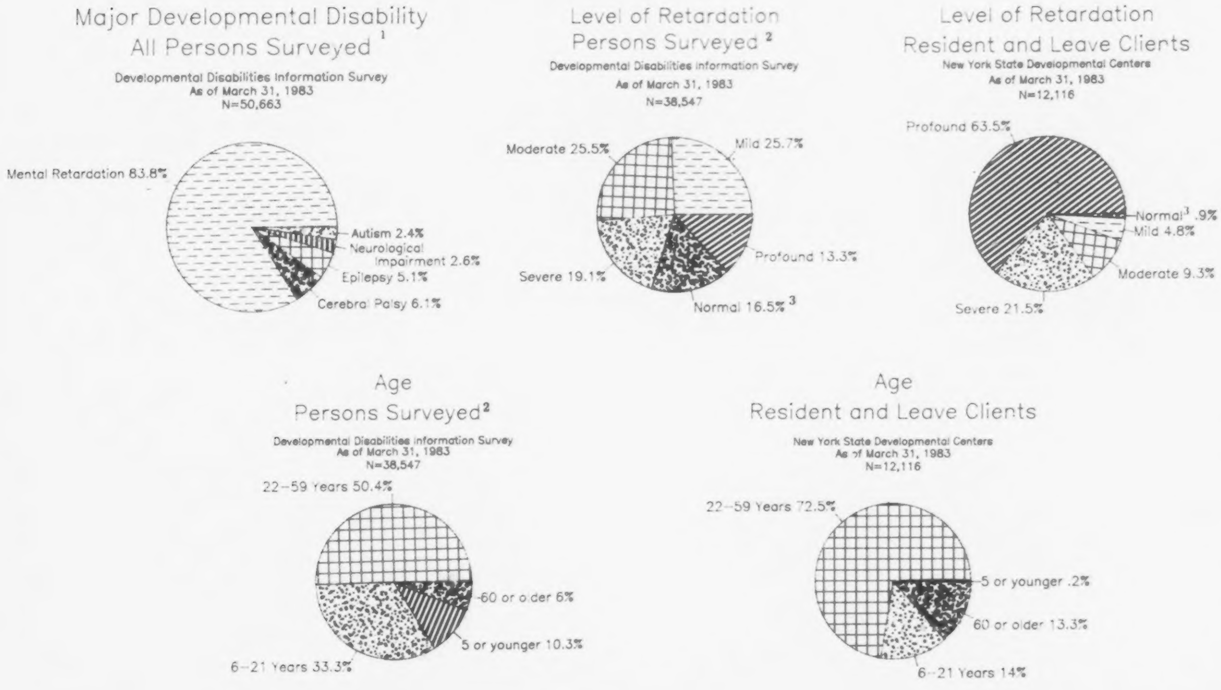
Fiscal Year Ended 3/31	Resident Census	Admissions	
		Time-Limited	Regular
1950	18,066	NA	1,702
1960	22,833	NA	2,041
1970	26,407	32	1,128
1975	20,062	425	670
1978	16,441	513	353
1979	15,636	557	440a
1980	14,935	675	782b
1981	13,870	694	341
1982	12,889	621	334
1983	12,116	556	275

a Includes 59 admissions of multiply disabled from psychiatric centers.
b Includes 420 admissions of multiply disabled from psychiatric centers.

SOURCE: New York State Office of Mental Retardation and Developmental Disabilities, Bureau of Information Services

FIGURE B-2

Characteristics of Clients Served by the Office of Mental Retardation and Developmental Disabilities March 31, 1983



[1] The Office of Mental Retardation and Developmental Disabilities has surveyed all developmentally disabled clients in New York State in State operated, certified or funded programs for the developmentally disabled. Client information is updated annually. Information on client demographics, disability and functional status, program status and needs, and behavioral scales has been gathered.

[2] Excludes State Developmental Center Resident/Leave Clients as of March 31, 1983.

[3] Includes persons with normal I.Q. who have other significant disabilities such as cerebral palsy or epilepsy.

SOURCE: New York State Office of Mental Retardation and Developmental Disabilities; Bureau of Information Services, Developmental Disabilities Information Survey.

TABLE B-18

Number of Individuals Served in Residential Programs State and Local Mental Retardation/Developmental Disabilities Facilities, New York State by County — 1982(a)

	Individuals Served During Year[1]						Avg. No. Served Per Month[2]
	Dev. Ctrs.	Family Care	SOCR[3]	State ICF/DD	Private School	Comm. Based ICF/DD	VOCR and CR/ICFDD[4]
Grand Total	15,155	4,130	1,651	1,141	1,406	666	6,799
New York State	15,106	4,122	1,587	1,091	4,287	661	6,799
New York City	6,559	1,053	306	347	524	580	1,995
Bronx	1,131	199	67	57	78	189	246
Kings	2,403	281	92	127	183	190	735
New York	1,636	264	88	101	138	121	519
Richmond	1,229	221	28	44	114	49	413
Queens	160	88	31	18	11	31	82
Rest of State	8,547	3,069	1,281	744	763	81	4,804
Albany	155	72	48	7	15	2	236
Allegany	31	13	5	1	4	-	18
Broome	264	105	20	20	2	1	29
Cattaraugus	83	46	13	25	5	-	31
Cayuga	79	37	23	10	-	-	34
Chautauqua	168	79	13	4	9	-	180
Chemung	88	13	21	11	1	-	35
Chenango	59	48	6	9	-	-	10
Clinton	63	20	-	1	1	-	52
Columbia	16	63	3	1	3	1	49
Cortland	51	16	3	4	-	-	20
Delaware	58	43	16	10	2	-	11
Dutchess	228	132	31	44	20	3	175
Erie	1,060	228	181	20	14	1	267
Essex	26	7	2	8	-	-	74
Franklin	78	44	9	5	-	-	48
Fulton	34	22	6	3	2	-	131
Genesee	69	21	28	1	-	-	5
Greene	15	17	6	-	2	-	-
Hamilton	20	2	-	1	2	-	-
Herkimer	65	39	8	4	1	-	35
Jefferson	70	38	2	5	-	-	121
Lewis	38	15	7	7	-	-	25
Livingston	109	30	16	7	1	-	42
Madison	54	29	25	1	-	-	64
Monroe	661	199	173	43	3	1	248
Montgomery	46	6	1	1	1	-	56
Nassau	833	90	11	44	219	16	384
Niagara	237	54	22	6	9	-	98
Oneida	318	120	47	37	4	-	93
Onondaga	448	124	138	25	10	-	103
Ontario	105	38	18	7	1	-	16
Orange	232	107	21	39	19	-	79
Orleans	27	7	9	1	-	-	-
Oswego	108	20	13	5	2	-	42
Otsego	82	43	6	11	11	-	58
Putnam	45	18	4	10	8	1	162
Rensselaer	77	60	16	3	4	-	69
Rockland	158	44	22	21	17	3	224
St. Lawrence	107	51	7	9	5	-	43
Saratoga	105	38	3	14	4	1	50
Schenectady	113	54	17	-	1	-	164
Schoharie	6	31	3	-	-	-	53
Schuyler	30	11	6	1	-	-	13
Seneca	36	12	14	2	-	-	-
Steuben	103	38	24	10	2	-	55
Suffolk	581	179	7	45	127	10	301
Sullivan	52	87	2	1	34	1	113
Tioga	50	6	10	2	-	-	-
Tompkins	87	27	17	5	4	-	39
Ulster	113	157	10	42	10	-	142
Warren	72	22	4	4	-	-	35
Washington	60	12	4	3	-	-	-
Wayne	155	121	58	11	2	-	62
Westchester	460	80	91	127	182	40	400
Wyoming	34	9	8	4	-	-	10
Yates	25	25	3	2	-	-	-
Unascertained	49	8	64	50	119	5	

Note: Individuals Served includes all persons served for one day or more during the year. For example, the 15;155 individuals served in Developmental Centers includes all regular clients on rolls plus all others admitted or returned from Family Call or other community residential settings for brief treatment or respite services.

- Represents zero.

[1] By County of Residence of client on admission.

[2] By County of Location of residential program.

[3] State Operated Community Residences.

[4] Voluntary Operated Community Residences and Community Residence Intermediate Care Facilities for Developmentally Disabled.

a Calendar year ended December 31, 1982

SOURCE: New York State Office of Mental Retardation and Developmental Disabilities, Bureau of Information Services.

TABLE B-19

Utilization of Residential Program Beds in State and Local Mental Retardation/Developmental Disabilities Facilities New York State — 1979-1983[a]

Program	1979	1980	1981	1982	1983
Developmental Centers	15,642	15,084	13,973	12,951	12,116
Family Care	3,860	3,947	3,905	3,839	3,749
State Operated Community Residence	409	654	719	1,107	1,182
State Operated ICF/DD	-	-	373	521	1,095
Voluntary Operated Community Residence	2,862	2,966	3,100	3,227	3,385
Voluntary Operated Community Residence ICF/DD	848	1,376	1,473	2,032	2,412
Community Based ICF/DD	823	762	730	656	775
Certified Schools for Mentally Retarded	1,511	1,404	1,334	1,279	1,259

- Represents zero.

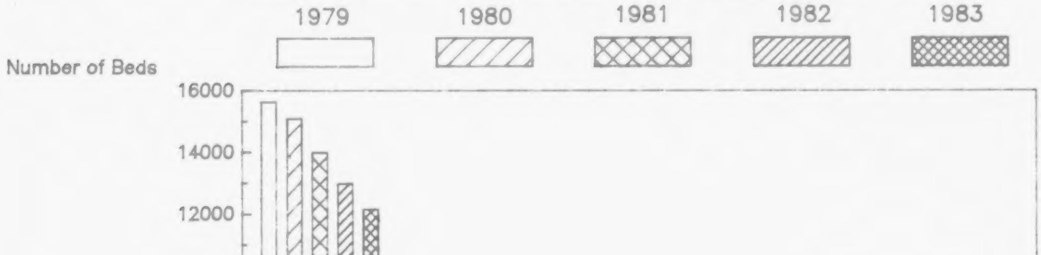
[a] Fiscal year ended March 31.

Note: See Glossary.

SOURCE: New York State Office of Mental Retardation and Developmental Disabilities, Bureau of Infromation Services

FIGURE B-3

Utilization of Residential Program Beds Office of Mental Retardation and Developmental Disabilities New York State — Fiscal Years Ended March 31, 1979-1983



SOURCE: New York State Office of Mental Retardation and Developmental Disabilities, Bureau of Information Services.

TABLE B-20

Number of Individuals Served in Mental Retardation/Developmental Disabilities Facilities Non-residential Programs[1] by County of Residence New York State — Calendar Year Ended December 31, 1982

	Individuals Served	Visits	Avg. Visits Per Individual
Grand Total	21,777	748,124	34.4
New York State	18,872	717,903	38.0
New York City	7,216	244,227	33.8
Bronx	1,788	67,600	37.8
Kings	2,094	69,591	33.2
New York	1,370	60,164	43.9
Queens	1,296	35,790	27.6
Richmond	668	11,082	16.6
Rest of State	11,656	473,676	40.6
Albany	713	20,372	28.6
Allegany	50	2,281	45.6
Broome	579	19,957	34.5
Cattaraugus	102	2,493	24.4
Cayuga	145	6,787	46.8
Chautauqua	90	2,631	29.2
Chemung	124	5,109	41.2
Chenango	123	3,828	31.1
Clinton	79	1,662	21.0
Columbia	198	4,782	24.2
Cortland	109	4,062	37.3
Delaware	150	3,799	25.3
Dutchess	481	29,088	60.5
Erie	721	21,243	29.5
Essex	55	878	16.0
Franklin	112	2,282	20.4
Fulton	88	1,934	22.0
Genesee	59	2,494	42.3
Greene	48	1,014	21.1
Hamilton	9	155	17.2
Herkimer	103	3,594	34.9
Jefferson	68	2,363	34.8
Lewis	91	2,656	29.2
Livingston	76	5,185	68.2
Madison	128	4,982	38.9
Monroe	820	71,713	87.5
Montgomery	44	1,193	27.1
Nassau	315	7,138	22.7
Niagara	152	5,490	36.1
Oneida	537	29,439	54.8
Onondaga	850	34,694	40.8
Ontario	57	4,138	72.6
Orange	319	20,696	64.9
Orleans	37	1,411	38.1
Oswego	129	4,913	38.1
Otsego	91	3,429	37.7
Putnam	110	4,300	39.1
Rensselaer	307	11,235	36.6
Rockland	328	12,150	37.0
St. Lawrence	153	3,167	20.7
Saratoga	122	2,316	19.0
Schenectady	459	12,228	26.6
Schoharie	198	4,575	23.1
Schuyler	30	1,069	35.6
Seneca	36	2,474	68.7
Steuben	126	7,116	56.5
Suffolk	190	5,299	27.9
Sullivan	195	3,950	20.3
Tioga	94	3,289	35.0
Tompkins	120	7,797	65.0
Ulster	214	9,242	43.2
Warren	71	1,409	19.8
Washington	56	1,747	31.2
Wayne	277	19,368	69.9
Westchester	674	18,058	26.8
Wyoming	30	1,715	57.2
Yates	14	1,287	91.9
Unascertained	2,905	30,221	10.4

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[1] Includes all individuals served in state operated non-residential programs including Day Treatment, Sheltered Workshops, other day programs, clinics, Education and Case Management services. These programs provide a range of services, but with the exception of Day Treatment, are not usually certified. Many of these individuals are also enrolled in programs operated by local agencies serving the developmentally disabled.

SOURCE: New York State Office of Mental Retardation and Developmental Disabilities, Bureau of Information Services.

TABLE B-21

Number of Visits to Local Mental Retardation/Developmental Disabilities Facilties[1] by Type of Program and by County of Location of Service Provider New York State — January 1, 1982 - December 31, 1982

		Nonresidential Visits							
County	Total	Clinic Treatment	Day Treatment	Day Training	Sheltered Workshop	Classroom Education	Pre-School	Other Nonres.[2]	Collateral Visits[3]
New York State	5,982,972	246,343	1,195,728	297,070	2,834,623	493,389	415,304	500,515	118,661
New York City	1,724,790	96,054	497,196	71,965	531,225	222,107	121,801	184,442	63,931
Bronx	272,044	22,774	67,299	4,409	31,376	66,299	44,996	34,891	14,165
Kings	298,468	36,673	101,092	1,757	70,157	27,505	17,321	43,963	18,880
New York	782,958	24,598	260,122	46,224	250,788	82,839	38,271	80,116	19,765
Richmond	266,684	2,895	50,439	3,806	146,305	34,531	11,653	17,055	5,137
Queens	104,636	9,114	18,244	15,769	32,599	10,933	9,560	8,417	5,984
Rest of State	4,258,182	150,289	698,532	225,105	2,303,398	271,282	293,503	316,073	54,730
Albany	145,628	-	30,599	2,516	76,639	23,838	7,779	4,257	108
Allegany	12,254	-	-	4,579	7,675	-	-	-	18
Broome	48,347	-	-	-	35,874	-	4,906	7,567	732
Cattaraugus	62,725	1,650	13,447	-	32,770	2,129	8,867	3,862	722
Cayuga	46,487	7,777	9,843	-	23,408	-	5,459	-	193
Chautauqua	111,685	3,342	22,002	-	85,387	-	954	-	-
Chemung	53,396	-	-	-	23,197	-	17,847	12,352	8,806
Chenango	35,811	-	-	-	35,811	-	-	-	32
Clinton	35,348	-	10,127	3,321	18,728	-	2,602	570	372
Columbia	59,318	-	19,096	-	38,974	-	-	1,248	-
Cortland	21,932	-	-	-	19,552	-	-	2,380	-
Delaware	35,194	-	8,787	867	23,736	-	1,804	-	577
Dutchess	116,527	-	14,243	-	96,880	-	-	5,404	99
Erie	278,197	-	48,675	28,880	175,849	10,014	14,779	-	9,444
Essex	27,117	-	7,610	2,344	12,998	-	4,165	-	-
Franklin	48,572	-	8,899	11,418	22,200	-	6,055	-	287
Fulton	90,323	-	14,593	-	75,730	-	-	-	-
Genesee	24,946	-	-	-	24,946	-	-	-	-
Greene	8,222	-	-	-	8,222	-	-	-	4
Hamilton	-	-	-	-	-	-	-	-	-
Herkimer	75,103	-	11,534	29,489	33,930	-	70	80	260
Jefferson	77,852	-	20,351	-	45,301	3,501	8,699	-	-
Lewis	13,453	-	-	-	11,629	-	1,824	-	-
Livingston	26,071	-	-	-	26,071	-	-	-	343
Madison	28,850	-	-	-	25,318	1,288	2,244	-	-
Monroe	284,744	32,283	27,143	23,570	103,610	39,560	17,081	41,497	466
Montgomery	56,913	-	18,710	-	31,227	1,166	5,810	-	1,602
Nassau	401,839	13,111	73,092	4,031	178,221	81,491	35,442	16,451	4,009
Niagara	79,679	316	14,665	-	49,216	6,527	7,188	1,767	241
Oneida	67,688	9,125	9,696	3,208	36,439	103	7,603	1,514	1,803
Onondaga	159,820	18,748	17,851	15,464	87,378	13,489	6,208	682	6,458
Ontario	47,058	1,132	-	-	33,041	1,519	10,514	852	501
Orange	55,749	-	34,954	11,564	-	5,142	4,089	-	-
Orleans	10,662	-	-	-	6,298	-	2,945	1,419	496
Oswego	40,516	-	-	-	33,522	-	545	6,449	3,553
Otsego	28,406	-	12,815	-	14,589	-	1,002	-	-
Putnam	46,972	9,315	7,844	638	25,379	-	3,796	-	5
Rensselaer	40,442	-	9,771	3,454	13,567	871	11,725	1,054	-
Rockland	143,210	-	12,558	25,553	79,386	9,515	2,581	13,617	122
St. Lawrence	55,969	214	9,959	-	44,882	-	-	914	966
Saratoga	40,904	632	16,873	-	19,517	-	3,882	-	1,479
Schenectady	73,400	2,570	-	2,855	42,343	17,032	7,620	980	6,568
Schoharie	26,485	-	11,769	-	14,716	-	-	-	-
Schuyler	14,340	-	11,176	-	3,164	-	-	-	-
Seneca	7,730	-	3,879	3,851	-	-	-	-	-
Steuben	28,232	-	10,421	-	17,811	-	-	-	159
Suffolk	423,177	40,440	71,684	344	153,980	34,803	33,579	88,347	1,172
Sullivan	106,499	5,144	25,153	231	75,971	-	-	-	32
Tioga	-	-	-	-	-	-	-	-	-
Tompkins	56,317	-	-	-	32,708	636	7,988	14,985	336
Ulster	166,053	-	18,831	7,709	127,785	-	-	11,728	383
Warren	65,508	4,335	17,794	874	32,826	1,762	7,917	-	756
Washington	-	-	-	-	-	-	-	-	-
Wayne	56,822	-	-	12,370	31,299	885	9,256	3,012	1,423
Westchester	177,527	155	22,088	14,549	33,698	16,011	18,678	72,348	36
Wyoming	-	-	-	-	-	-	-	-	167
Yates	12,163	-	-	11,426	-	-	-	737	-

- Represents zero.

[1] Facilities certified and/or principally funded by the Office of Mental Retardation and Developmental Disabilities. See Glossary.

[2] 'Other Nonres.' includes specialty clinic, homemaker, and recreation visits.

[3] Collateral Visits are not included in the county totals.

SOURCE: New York State Office of Mental Retardation and Developmental Disabilities, Bureau of Information Services.

TABLE B-22

Average Number of Individuals Served per Month by Local Mental Retardation/Developmental Disabilities Facilities[1] Type of Program and by County of Location of Service Provider New York State — 1982

	Clinic Treatment	Day Treatment	Day Training	Sheltered Workshop	Classroom Education	Pre-School	Other Nonres.[2]
New York State	4,754	5,521	2,588	14,873	2,870	3,429	8,362
New York City	2,767	1,956	590	3,054	1,422	804	4,814
Bronx	933	375	34	137	217	415	1,215
Kings	807	489	6	349	319	135	844
New York	602	746	270	1,498	626	139	2,283
Richmond	132	263	61	906	200	88	384
Queens	293	83	219	164	60	27	88
Rest of State	1,987	3,565	1,998	11,819	1,448	2,625	3,548
Albany	-	136	41	525	125	38	135
Allegany	-	-	20	49	-	-	-
Broome	-	-	-	177	-	43	125
Cattaraugus	61	62	-	152	-	75	175
Cayuga	155	50	-	163	-	61	-
Chautauqua	44	104	-	413	-	19	-
Chemung	-	-	-	105	-	303	174
Chenango	-	-	-	161	-	-	-
Clinton	-	45	-	87	-	44	5
Columbia	-	86	-	185	-	-	11
Cortland	-	-	-	92	-	-	76
Delaware	-	44	16	108	-	12	-
Dutchess	-	73	-	504	-	-	163
Erie	-	221	469	965	-	286	-
Essex	-	43	11	58	-	79	-
Franklin	-	65	108	105	-	54	-
Fulton	-	70	-	177	-	-	-
Genesee	-	-	-	115	-	-	-
Greene	-	-	-	43	-	-	-
Hamilton	-	-	-	-	-	-	-
Herkimer	-	50	254	154	-	-	-
Jefferson	-	89	-	204	-	72	-
Lewis	-	-	-	59	-	23	-
Livingston	-	-	-	154	-	-	-
Madison	-	-	-	125	72	25	-
Monroe	367	129	96	482	195	189	512
Montgomery	-	87	-	217	-	46	-
Nassau	293	313	-	781	414	141	252
Niagara	-	74	-	254	-	98	20
Oneida	231	46	67	179	-	58	46
Onondaga	157	88	91	502	125	49	44
Ontario	-	-	-	186	-	84	20
Orange	-	157	121	-	29	32	-
Orleans	-	-	-	29	-	22	21
Oswego	-	-	-	169	-	70	119
Otsego	-	54	-	99	-	15	-
Putnam	87	42	-	132	-	23	-
Rensselaer	-	44	91	83	-	45	48
Rockland	-	63	222	391	60	-	164
St. Lawrence	17	48	-	210	-	-	48
Saratoga	73	78	-	91	-	39	-
Schenectady	18	-	83	201	93	52	45
Schoharie	-	51	-	67	-	-	-
Schuyler	-	48	-	14	-	-	-
Seneca	-	41	22	-	-	-	-
Steuben	-	48	-	93	-	-	-
Suffolk	237	381	-	673	243	207	185
Sullivan	130	122	-	399	-	-	-
Tioga	-	-	-	-	-	-	-
Tompkins	-	-	-	174	-	69	284
Ulster	-	93	45	653	-	-	242
Warren	117	80	31	181	9	60	-
Washington	-	-	-	-	-	-	-
Wayne	-	-	73	148	-	72	43
Westchester	-	340	85	531	83	120	585
Wyoming	-	-	-	-	-	-	-
Yates	-	-	52	-	-	-	6

- Represents zero.

[1] Facilities certified and/or principally funded by the Office of Mental Retardation and Developmental Disabilities. See Glossary.

[2] Other Nonres.' includes specialty clinic, homemaker, and recreation visits.

SOURCE: New York State Office of Mental Retardation and Developmental Disabilities, Bureau of Information Services.

TABLE B-23

Expenditures in State-Aided Public Assistance and Services Programs New York City and Rest of State — 1982

(thousands of dollars)

	New York State		New York City		Rest of State	
	Amount	Percent	Amount	Percent	Amount	Percent
I. Class of Expenditures						
A. Total Expenditures[1]	$11,219,200	100.0%	$6,357,211	100.0%	$3,169,513	100.0%
B. Federally Administered Programs	895,616	8.0	581,147	9.1	290,359	9.2
C. State Administered Programs	1,668,366	14.9				
D. Locally Administered Programs	8,655,218	77.1	5,776,064	90.9	2,879,154	90.8
II. Source of Funds						
A. Federal	5,566,117	49.6	3,050,524	48.0	1,523,140	48.1
B. State	3,419,513	30.5	1,802,507	28.3	916,983	28.9
C. Local	2,233,570	19.9	1,504,180	23.7	729,390	23.0
III. Federally-Administered Programs						
A. Supplemental Security Income	895,616	8.0	581,147	9.1	290,359	9.2
IV. State Administered Programs						
A. Mental Health Hospitals	494,690	4.4				
B. Mental Hygiene Family Care	56,212	0.5				
C. Mental Retardation SNF/ICF	666,138	5.9				
D. Home Energy Assistance Program	188,915	1.7				
E. State Office Administration Costs	262.411	2.4				
V. Locally-Administerd Programs						
A. Medical Assistance	5,024,064	44.8	3,311,635	52.1	1,712,429	54.0
1. Hospital Inpatient	1,632,719	14.6	1,166,822	18.4	465,897	14.7
2. SNF/ICF	1,786,929	15.9	980,367	15.4	806,562	25.4
3. Other	1,604,416	14.3	1,164,446	18.3	439,970	13.9
B. Income Maintenance	2,099,674	18.7	1,407,449	22.1	692,225	21.8
1. Aid to Families with Dependent Children[2]	1,631,595	14.5	1,115,207	17.5	516,388	16.3
2. Home Relief	447,641	4.0	280,175	4.4	167,466	5.3
3. Emergency Assistance - Families	17,390	0.2	11,248	0.2	6,142	0.2
4. Emergency Assistance - Adults	1,316	-	301	-	1,015	-
5. All Other Programs	1,732	-	518	-	1,214	-
C. Services[3],[4]	751,762	6.6	540,211	8.5	211,551	6.7
1. Day Care	140,993	1.2	129,051	2.0	11,942	0.4
2. Foster Care[5]	355,006	3.2	249,151	3.9	105,854	3.3
3. Preventive	39,651	0.3	24,506	0.4	15,146	0.5
4. Protective	53,741	0.5	22,272	0.4	31,469	1.0
5. Adoption	41,305	0.4	32,233	0.5	9,072	0.3
6. Adult Care	27,193	0.2	25,135	0.4	2,058	0.1
7. Other	93,873	0.8	57,863	0.9	36,010	1.1
D. Local Administration	761,375	6.9	503,479	8.0	257,896	8.1
1. Income Maintenance	393,620	3.5	260,459	4.1	133,161	4.2
2. Medical Assistance	175,845	1.6	118,193	1.8	57,652	1.8
3. Training	8,605	0.1	4,621	0.1	3,984	0.1
a. General	6,381	0.1	4,003	0.1	2,378	0.1
b. Services	2,224	-	618	-	1,606	0.1
4. Services[4]	64,476	0.6	37,539	0.6	26,937	0.9
5. Food Stamps	118,829	1.0	82,667	1.3	36,162	1.1
E. Other						
1. Refugee Resettlement Programs	18,343	0.1	13,290	0.2	5,053	0.2

- Represents zero.

[1] Some program expenditures appear in New York State column only; consequently the sum of New York City and Rest of State do not yield the State total shown.

[2] Excludes expenditures of $142,437, $99,941 and $42,496 for AFDC-Foster Care for New York State, New York City and Rest of State respectively. These expenditures are consolidated with Services Foster Care.

[3] Federal, State and Local shares for Services are based on expenditures as claimed. Due to Title XX federal funding limitations, State and Local Districts actually assume a greater share of expenditures than claims would indicate.

[4] Services Administration figures exclude Direct Services by local district staff. Direct Services expenditures have been calculated from information contained on financial schedules submitted by local districts, and included in appropriate Services categories.

[5] Includes AFDC-Foster Care for 9 months. Effective October 1982 this portion of the AFDC program has been transferred to Title IV-E.

SOURCE: New York State Department of Social Services; Bureau of Data Management.

TABLE B-24

Federal, State and Local Support of Social Services Programs[1] in New York State State Fiscal Years 1982-83 and 1983-84 (Projected)

(millions)

	Total Program Cost	Federal Share		State Share		Local Share	
		Amount	Percent	Amount	Percent	Amount	Percent
	1982-1983 Estimated						
Medical Assistance	$5,324	$2,445	45.9	$1,554	29.2	$1,325	24.9
Income Maintenance							
Aid to Dependent Children	$1,621	$817	50.4	$402	24.8	$402	24.8
Foster Care	442	125	28.3	159	36.0	158	35.7
Emergency Assistance to Families	26	13	50.0	7	26.9	6	23.1
Home Relief	460	X	X	230	50.0	230	50.0
Supplemental Security Income	928	697	75.1	231	24.9	X	X
Food Stamps	957	896	93.6	61	6.4	X	X
Adoption Subsidy	37	2	5.4	20	54.1	15	40.5
All Other	41	X	X	25	60.0	16	39.0
Subtotal	$4,512	$2,550	56.5	$1,135	25.2	$827	18.3
Supportive Services	322	195	60.6	70	21.7	57	17.7
Administration	457	201	44.0	129	28.2	127	27.8
Total	$10,615	$5,391	50.8	$2,888	27.2	$2,336	22.0
	1983-84 Projected						
Medical Assistance	$5,510	$2,529	45.9	$1,785	32.4	$1,196	21.7
Income Maintenance							
Aid to Dependent Children	$1,652	$834	50.4	$409	24.8	$409	24.8
Foster Care	432	144	33.4	144	33.3	144	33.3
Emergency Assistance to Families	27	13	48.1	7	26.0	7	25.9
Home Relief	488	X	X	244	50.0	244	50.0
Supplemental Security Income	955	924	75.8	231	24.2	X	X
Food Stamps	1,027	963	93.8	64	6.2	X	X
Adoption Subsidy	42	4	9.5	22	52.4	16	38.1
All Others	45	X	X	27	60.0	18	40.0
Subtotal	$4,668	$2,682	57.5	$1,148	24.6	$838	18.0
Supportive Services	355	199	56.0	79	22.3	77	21.7
Administration	490	219	44.7	137	28.0	134	27.3
Total	$11,023	$5,629	51.1	$3,149	28.6	$2,245	20.4

X Not applicable.

[1] Figures reflect estimated liabilities and can differ significantly from actual appropriations which reflect cash needs and constitute the basis for the State's Financial Plans. The projections have not been adjusted to reflect actual results for the 1982-83 fiscal year or for legislative modification of the proposals contained in the 1983-84 Executive Budget.

SOURCE: New York State Division of the Budget.

TABLE B-25

Monthly Average Number of Public Assistance Recipients by Category
New York State
1972 - 1982

Year	Total	Aid to Families with Dependent Children	Home Relief	Emergency Assistance to Families	Emergency Assistance to Adults	Aid to Aged, Blind and Disabled
1972	1,802,086	1,289,750	209,811	33,918		268,607
1973	1,694,229	1,232,039	176,080	13,082		273,028
1974	1,355,922	1,176,724	160,236	18,366	596(a)	(b)
1975	1,459,651	1,217,265	215,321	26,158	907	
1976	1,484,145	1,231,361	234,161	17,152	1,471	
1977	1,430,556	1,213,391	195,617	19,980	1,568	
1978	1,358,744	1,154,517	178,801	24,171	1,255	
1979	1,302,844	1,104,841	169,589	27,250	1,164	
1980	1,327,636	1,102,390	168,408	55,790	1,048	
1981	1,347,600	1,110,437	174,306	61,917	940	
1982	1,296,375	1,084,121	201,414	10,124	716	

(a) Emergency Assistance to Adults Program was implemented January 1974.

(b) On January 1, 1974, the Federally administered Supplemental Security Income Program (SSI) replaced the State-administered Assistance to the Aged, Blind and disabled Programs.

SOURCE: New York State Department of Social Services, Bureau of Data Management.

TABLE B-26

Public Assistance Expenditures by Category
New York State
1972 - 1982
(Thousands)

Year	Total	Aid to Families with Dependent Children	Home Relief	Emergency Assistance to Families	Emergency Assistance to Adults	Aid to Aged, Blind and Disabled
1972	$1,780,611	$1,213,868	$188,413	$180,513		$359,817
1973	1,763,530	1,180,000	155,907	11,848		415,775
1974	1,527,105	1,316,727	195,578	13,945	$ 855(a)	(b)
1975	1,763,062	1,447,503	291,716	22,609	1,234	
1976	2,125,863	1,754,728	353,976	15,351	1,808	
1977	2,069,524	1,707,681	345,310	14,440	2,093	
1978	2,045,124	1,687,072	336,132	20,211	1,709	
1979	1,956,550	1,607,874	328,458	18,466	1,752	
1980	1,996,818	1,622,794	336,780	35,400	1,844	
1981	2,149,571	1,733,008	369,796	44,967	1,800	
1982	2,240,379	1,774,032	447,641	17,390	1,316	

(a) Emergency Assistance to Adults Program was implemented January 1974.

(b) On January 1, 1974, the Federally administered Supplemental Security Income Program (SSI) replaced the State-administered Assistance to the Aged, Blind and disabled Programs.

SOURCE: New York State Department of Social Services; Bureau of Data Management.

TABLE B-27

Monthly Average Number of Cases and Persons in Public Assistance Programs by Welfare District New York State — 1982

District	Total		Aid to Dependent Children			
	Cases	Persons	Total Cases	Total Persons	Children	Adults
New York State	532,600	1,296,375	363,547	1,084,121	728,832	355,289
New York City	354,058	864,264	246,342	735,748	497,264	238,484
Rest of State	178,542	432,111	117,205	348,373	231,568	116,805
Albany	4,406	10,395	2,913	8,145	5,603	2,542
Allegany	1,562	4,088	949	3,149	1,953	1,196
Broome	3,339	7,892	2,038	6,112	4,000	2,112
Cattaraugus	1,657	4,147	1,074	3,270	2,104	1,166
Cayuga	1,494	3,682	972	2,940	1,899	1,041
Chautauqua	2,966	7,389	1,905	5,898	3,892	2,006
Chemung	2,480	6,102	1,541	4,682	2,902	1,780
Chenango	416	1,137	288	902	604	298
Clinton	1,850	4,131	982	2,861	1,741	1,120
Columbia	786	1,950	504	1,483	984	499
Cortland	982	2,419	590	1,861	1,166	695
Delaware	620	1,596	429	1,311	845	466
Dutchess	2,554	6,074	1,817	5,108	3,446	1,662
Erie	29,149	65,182	18,133	52,649	34,828	17,821
Essex	861	2,250	529	1,697	1,044	653
Franklin	1,112	2,794	687	2,160	1,361	799
Fulton	978	2,425	632	1,881	1,211	670
Genesee	624	1,644	425	1,299	886	413
Greene	482	1,323	329	1,077	755	322
Hamilton	65	169	37	128	79	49
Herkimer	869	2,263	584	1,912	1,201	711
Jefferson	1,862	4,856	1,184	3,811	2,414	1,397
Lewis	329	933	212	724	432	292
Livingston	634	1,500	408	1,184	759	425
Madison	751	2,017	549	1,688	1,109	579
Monroe	14,039	35,490	9,435	28,968	20,324	8,644
Montgomery	757	2,014	521	1,667	1,086	581
Nassau	8,519	21,544	6,855	19,477	13,385	6,092
Niagara	6,072	13,228	3,500	9,953	6,506	3,447
Oneida	5,336	12,874	3,432	10,412	6,179	4,233
Onondaga	8,825	21,561	6,130	18,308	12,599	5,709
Ontario	845	1,962	537	1,533	1,008	525
Orange	4,985	14,044	3,567	11,600	8,124	3,476
Orleans	814	1,947	489	1,479	960	519
Oswego	2,177	5,806	1,587	4,970	3,104	1,866
Otsego	704	1,799	437	1,424	912	512
Putnam	283	623	199	520	343	177
Rensselaer	2,310	5,783	1,561	4,835	3,112	1,723
Rockland	2,942	7,432	1,761	5,335	3,637	1,698
St. Lawrence	2,865	7,238	1,679	5,385	3,616	1,769
Saratoga	1,218	3,236	941	2,882	1,885	997
Schenectady	3,124	8,273	2,103	6,603	4,295	2,308
Schoharie	513	1,256	290	907	553	354
Schuyler	267	671	157	469	301	168
Seneca	272	642	182	503	344	159
Steuben	2,099	5,028	1,256	3,917	2,469	1,448
Suffolk	20,105	51,000	13,951	41,021	27,720	13,301
Sullivan	764	2,105	565	1,759	1,243	516
Tioga	739	2,110	464	1,434	907	527
Tompkins	1,243	2,926	755	2,260	1,455	805
Ulster	2,640	6,425	1,838	5,420	3,510	1,910
Warren	689	1,721	524	1,413	919	494
Washington	811	2,213	556	1,809	1,178	631
Wayne	1,012	2,584	709	2,156	1,458	698
Westchester	18,292	39,053	11,204	31,057	20,601	10,456
Wyoming	283	686	172	530	320	210
Yates	170	479	137	435	297	138

(Continued on following page.)

TABLE B-27 (Continued)

Monthly Average Number of Cases and Persons in Public Assistance Programs by Welfare District New York State — 1982

Emergency Assistance to			Home Relief				
Familes		Adults	Total	Total	Family		One-Person
Cases	Persons	Cases	Cases	Persons	Cases	Persons	Cases
3,365	10,124	716	164,972	201,414	16,434	52,876	148,538
1,616	4,843	151	105,949	123,522	8,454	26,027	97,495
1,749	5,281	565	59,023	77,892	7,980	26,849	51,043
15	49	15	1,463	2,186	268	991	1,195
4	16	1	608	922	138	452	470
10	37	9	1,282	1,734	224	676	1,058
31	116	5	547	756	108	317	439
9	36	2	511	704	83	276	428
4	17	4	1,053	1,470	166	583	887
12	41	1	926	1,378	193	645	733
8	31	1	119	203	37	121	82
4	15	1	863	1,254	180	571	683
2	10	1	279	456	66	243	213
9	38	1	382	519	69	206	313
5	18	1	185	266	39	120	146
24	87	7	706	872	81	247	625
26	79	42	10,948	12,412	740	2,204	10,208
21	81	5	306	467	68	229	238
1	6	-	424	628	93	297	331
3	12	1	342	531	77	266	265
6	23	1	192	321	45	174	147
8	32	3	142	211	29	98	113
1	2	-	27	39	6	18	21
-	1	-	285	350	31	96	254
10	39	2	666	1,004	157	495	509
2	8	-	115	201	30	116	85
11	44	2	213	270	26	83	187
1	3	-	201	326	43	168	158
209	890	104	4,291	5,528	591	1,828	3,700
14	54	6	216	287	28	99	188
3	12	15	1,646	2,040	135	529	1,511
22	77	8	2,542	3,190	306	954	2,236
80	305	18	1,806	2,139	159	492	1,647
90	108	68	2,537	3,077	272	812	2,265
7	26	2	299	401	47	149	252
10	37	7	1,401	2,400	329	1,328	1,072
6	13	3	316	452	56	192	260
9	36	1	580	799	106	325	474
5	14	2	260	359	38	137	222
3	9	2	79	92	8	21	71
15	60	9	725	879	84	238	641
25	63	6	1,150	2,028	176	1,054	974
7	21	4	1,175	1,828	271	924	904
6	23	1	270	330	32	92	238
37	105	6	978	1,559	185	766	793
6	28	1	216	320	47	151	169
1	3	-	109	199	35	125	74
1	4	-	89	135	22	68	67
3	11	1	839	1,099	127	387	712
844	2,126	144	5,166	7,709	942	3,485	4,224
7	28	2	190	316	40	166	150
16	72	2	257	602	67	412	190
13	49	4	471	613	64	206	407
15	58	7	780	940	71	231	709
7	30	1	157	277	46	166	111
-	1	-	255	403	61	209	194
4	5	-	299	423	53	177	246
55	165	36	6,997	7,795	559	1,357	6,438
1	2	-	110	154	21	65	89
1	5	-	32	39	5	12	27

- Represents zero.

SOURCE: New York State Department of Social Services; Bureau of Data Management.

TABLE B-28

Expenditures in State-Aided Programs by Public Assistance Program and Welfare District 1982

		Federally-aided programs		Non Federally-aided programs			
					Home Relief		
District	Public Assistance	Aid to Dependent Children[1]	Emergency assistance to families	Emergency assistance to adults	Total	Family cases	One-person cases
New York State	$2,240,378,949	$1,774,031,559	$17.390,125	$1,316,373	$447,640,892	$64,126,830	$383,514,062
New York City	1,506,872,034	1,215,148,044	11,247,672	301,053	280,175,265	32,058,823	248,116,442
Rest of State	733,506,915	558,883,515	6,142,453	1,015,320	167,465,627	32,068,007	135,397,620
Albany	18,830,364	14,698,952	(695)	12,938	4,119,169	782,611	3,336,558
Allegany	6,182,686	4,462,578	8,330	2,813	1,708,965	603,993	1,104,972
Broome	12,851,814	8,856,315	36,579	7,590	3,951,330	915,973	3,035,357
Cattaraugus	5,372,425	4,023,806	53,107	8,885	1,286,627	379,878	906,749
Cayuga	4,764,377	3,360,741	37,310	3,148	1,363,178	332,168	1,031,010
Chautauqua	11,713,909	8,692,895	6,774	7,246	3,006,994	599,905	2,407,089
Chemung	8,970,078	6,513,985	40,903	604	2,414,586	686,973	1,727,613
Chenango	1,459,479	1,136,413	18,191	1,540	303,335	144,478	158,857
Clinton	4,294,295	2,932,827	6,969	1,000	1,353,499	474,388	879,111
Columbia	3,037,698	2,170,385	7,729	2,628	856,956	309,257	547,699
Cortland	3,683,226	2,640,480	32,784	5,943	1,004,019	277,579	726,440
Delaware	2,257,039	1,778,728	(1,960)	(958)	481,229	130,600	350,629
Dutchess	10,684,867	8,578,394	105,493	10,925	1,990,055	304,976	1,685,079
Erie	117,874,239	86,238,578	197,079	68,555	31,370,027	3,371,375	27,998,652
Essex	2,925,151	2,106,238	38,431	10,953	769,529	272,833	496,696
Franklin	3,943,291	2,903,777	3,129	341	1,036,044	314,533	721,511
Fulton	3,524,701	2,685,603	9,229	2,552	827,317	279,830	547,487
Genesee	2,262,683	1,811,272	13,859	1,848	435,704	168,172	267,532
Greene	1,676,317	1,294,597	23,268	8,220	350,232	103,757	246,475
Hamilton	197,050	141,778	985	389	53,898	16,433	37,465
Herkimer	2,871,661	2,288,849	(245)	(104)	583,161	93,115	490,046
Jefferson	6,569,223	5,032,619	28,893	4 935	1,502,776	562,352	940,424
Lewis	1,194,234	907,385	5,847	676	280,326	99,489	180,837
Livingston	2,116,832	1,563,045	41,134	4,487	508,166	91,044	417,122
Madison	2,712,812	2,225,156	1,956	709	484,991	154,288	330,703
Monroe	61,189,959	46,581,707	1,018,086	121,465	13,468,701	2,598,313	10,870,388
Montgomery	2,386,802	1,867,687	37,270	16,740	465,105	75,850	389,255
Nassau	43,674,797	38,129,420	16,217	25,719	5,503,441	653,560	4,849,881
Niagara	21,874,612	15,014,391	92,098	16,058	6,752,065	1,374,647	5,377,418
Oneida	20,095,155	15,214,931	214,966	26,679	4,638,579	598,315	4,040,264
Onondaga	34,885,520	27,468,185	304,917	80,163	7,032,255	1,048,877	5,983,378
Ontario	3,079,275	2,258,940	19,849	4,016	796,470	185,975	610,495
Orange	20,469,473	15,340,299	35,596	19,564	5,074,014	1,836,429	3,237,585
Orleans	2,864,630	2,048,056	25,395	4,025	787,154	208,873	578,281
Oswego	8,038,807	6,602,029	18,750	2,506	1,415,522	372,095	1,043,427
Otsego	2,819,122	2,174,364	8,024	3,091	633,643	139,232	494,411
Putnam	1,125,800	892,467	6,321	3,893	223,119	27,882	195,237
Rensselaer	8 107,897	6,335,008	57,894	17,551	1,697,444	294,066	1,403,378
Rockland	14,351,837	9,849,590	369,273	18,436	4,114,538	1,152,599	2,961,939
St. Lawrence	11,085,828	7,707,079	33,395	6,800	3,338,554	1,285,342	2,053,212
Saratoga	4,970,449	4,417,080	12,016	892	540,461	82,523	457,938
Schenectady	10,239,453	7,958,417	155,843	12,953	2,112,240	445,096	1,667,144
Schoharie	1,861,402	1,298,903	23,694	2,501	536,304	189,631	346,673
Schuyler	922,175	621,025	1,287	84	299,779	154,897	144,882
Seneca	925,737	707,361	1,883	-	216,493	72,376	144,117
Steuben	7,443,751	5,456,144	7,519	1,632	1,978,456	514,746	1,463,710
Suffolk	97,744,504	77,752,372	2,515,087	340,074	17,136,971	4,096,217	13,040,754
Sullivan	2,856,652	2,441,409	16,672	3,032	395,539	124,035	271,504
Tioga	2,174,342	1,614,739	51,378	4,054	504,171	202,614	301,557
Tompkins	4,907,711	3,532,021	44,282	7,157	1,324,251	264,773	1,059,478
Ulster	10,770,306	8,954,039	60,588	17,191	1,738,488	247,539	1,490,949
Warren	2,489,792	2,082,883	14,147	1,238	391,524	175,667	215,857
Washington	2,820,914	2,219,638	824	1,114	599,338	226,907	372.431
Wayne	3,853,090	3,128,677	10,091	416	713,906	200,193	513,713
Westchester	80,045,221	59,026,930	247,988	87,837	20,682,466	1,653,409	19,029,057
Wyoming	909,246	655,061	2,368	576	251,241	80,999	170,242
Yates	552,205	487,267	3,656	-	61,282	14,330	46,952

- Represents zero

[1] Includes Foster Care for 9 months only.

SOURCE: New York State Department of Social Services; Bureau of Data Management.

TABLE B-29

Estimated Monthly Average Number of Medical Assistance Beneficiaries New York State by Welfare District — 1982

		Monthly Average Number of Beneficiaries[1]					
		Subsistence and Medical			Medical Only		
District	Total	Total	Federal Participating	Federal Non-participating	Total	Federal Participating	Federal Non-participating
New York State	1,093,042	892,420	778,895	113,525	200,622	186,413	14,209
New York City	723,594	625,557	545,393	80,164	98,037	89,945	8,092
Rest of State	369,448	266,863	233,502	33,361	102,585	96,468	6,117
Albany	9,372	6,477	5,624	853	2,895	2,730	165
Allegany	3,142	2,331	2,031	300	811	765	46
Broome	9,000	6,337	5,373	964	2,663	2,428	235
Cattaraugus	3,839	2,721	2,410	311	1,118	1,042	76
Cayuga	3,137	2,259	1,968	291	878	839	39
Chautauqua	7,109	5,104	4,410	694	2,005	1,876	129
Chemung	5,377	4,086	3,511	575	1,291	1,230	61
Chenango	1,496	897	804	93	599	559	40
Clinton	3,679	2,671	2,292	379	1,008	909	99
Columbia	1,903	1,251	1,100	151	652	604	48
Cortland	2,401	1,663	1,444	219	738	665	73
Delaware	1,714	1,102	995	107	612	592	20
Dutchess	5,828	4,343	3,875	468	1,485	1,436	49
Erie	40,050	31,507	26,544	4,963	8,543	7,919	624
Essex	2,236	1,599	1,421	178	637	600	37
Franklin	2,946	2,086	1,832	254	860	796	64
Fulton	2,582	1,693	1,503	190	889	829	60
Genesee	1,513	1,098	965	133	415	381	34
Greene	1,573	995	916	79	578	560	18
Hamilton	144	85	74	11	59	54	5
Herkimer	2,071	1,422	1,258	164	649	611	38
Jefferson	4,576	3,133	2,788	345	1,443	1,317	126
Lewis	1,054	687	625	62	367	327	40
Livingston	1,454	1,067	946	121	387	382	5
Madison	1,906	1,242	1,138	104	664	618	46
Monroe	23,564	18,025	15,823	2,202	5,539	5,235	304
Montgomery	2,153	1,432	1,272	160	721	679	42
Nassau	29,618	18,625	17,242	1,383	10,993	10,768	225
Niagara	9,034	6,936	5,741	1,195	2,098	1,981	117
Oneida	11,515	8,203	7,205	998	3,312	3,081	231
Onondaga	17,364	12,559	11,056	1,503	4,805	4,600	205
Ontario	2,090	1,356	1,180	176	734	693	41
Orange	9,757	7,480	6,507	973	2,277	2,049	228
Orleans	1,643	1,168	1,002	166	475	431	44
Oswego	4,809	3,374	3,095	279	1,435	1,362	73
Otsego	1,986	1,314	1,164	150	672	603	69
Putnam	1,013	584	533	51	429	420	9
Rensselaer	5,346	3,737	3,302	435	1,609	1,534	75
Rockland	9,972	6,962	6,160	802	3,010	2,568	442
St. Lawrence	5,955	4,290	3,770	520	1,665	1,550	115
Saratoga	3,416	2,167	1,998	169	1,249	1,127	122
Schenectady	5,993	4,137	3,609	528	1,856	1,732	124
Schoharie	1,115	773	667	106	342	314	28
Schuyler	812	597	528	69	215	203	12
Seneca	766	491	435	56	275	263	12
Steuben	4,536	3,286	2,823	463	1,250	1,151	99
Suffolk	39,585	30,168	27,054	3,114	9,417	9,048	369
Sullivan	2,800	1,846	1,724	122	954	854	100
Tioga	1,577	1,060	924	136	517	478	39
Tompkins	2,675	1,881	1,601	280	794	690	104
Ulster	6,103	4,473	3,952	521	1,630	1,484	146
Warren	2,332	1,479	1,357	122	853	778	75
Washington	2,244	1,531	1,386	145	713	668	45
Wayne	2,316	1,663	1,491	172	653	630	23
Westchester	35,743	26,599	22,316	4,283	9,144	8,780	364
Wyoming	885	470	417	53	415	383	32
Yates	629	341	321	20	288	262	26

[1] Estimated due to finalization of MMIS phase-in. Estimates derived from available MMIS/MARS data.

SOURCE: New York State Department of Social Services; Bureau of Data Management.

TABLE B-30

Monthly Average Number of Medical Assistance Eligible Persons by Category of Eligibility New York State by Welfare District — 1982

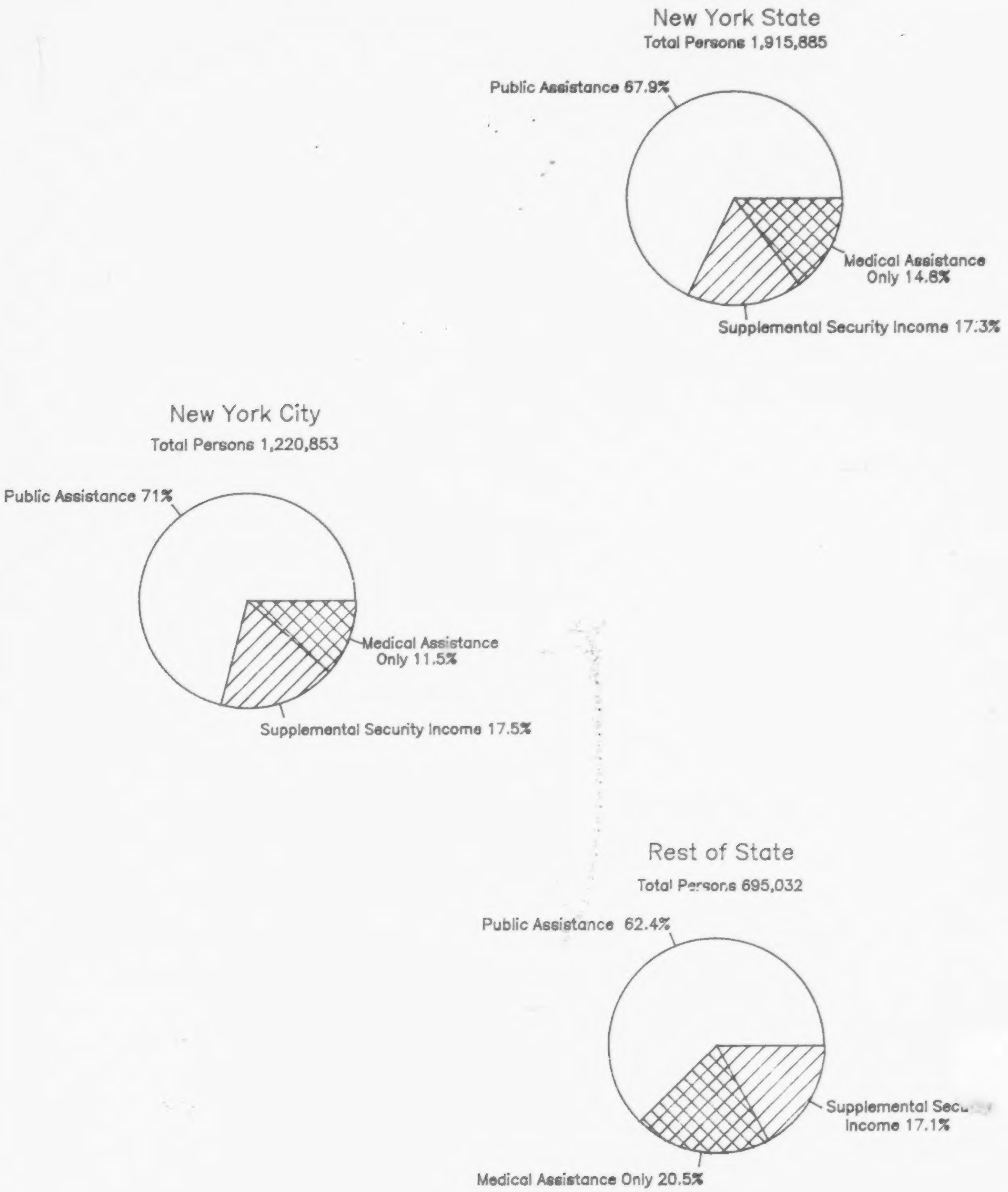
District	Population as of 1980 Census[1]	Total Eligible Persons	Percent of Population	Public Assistance Recipients	Percent of Population	Medical Assistance Only Eligibles	Percent of Population	Supplemental Security Income (SSI) Recipients	Percent of Population
New York State	17,558,072	1,915,885	10.91%	1,300,775	7.41%	282,948	1.61%	332,162	1.89%
New York City	7,071,631	1,220,853	17.26	866,530	12.25	140,684	1.99	213,639	3.02
Rest of State	10,486,441	695,032	6.63	434,245	4.14	142,264	1.36	118,523	1.13
Albany	285,909	17,053	5.96	10,453	3.66	3,626	1.27	2,974	1.04
Allegany	51,742	5,926	11.45	4,092	7.91	1,124	2.17	710	1.37
Broome	213,648	13,969	6.54	7,934	3.71	3,686	1.73	2,349	1.10
Cattaraugus	85,697	7,090	8.27	4,172	4.87	1,765	2.06	1,153	1.35
Cayuga	79,894	5,929	7.42	3,695	4.62	1,221	1.53	1,013	1.27
Chautauqua	146,925	12,437	8.46	7,416	5.05	3,029	2.06	1,992	1.36
Chemung	97,655	9,235	9.46	6,127	6.27	1,698	1.74	1,410	1.44
Chenango	49,344	2,722	5.52	1,147	2.32	964	1.95	611	1.24
Clinton	80,750	6,859	8.49	4,148	5.14	1,484	1.84	1,227	1.52
Columbia	59,487	3,649	6.13	1,960	3.29	937	1.58	752	1.26
Cortland	48,820	4,047	8.29	2,424	4.97	1,103	2.26	520	1.07
Delaware	46,824	3,137	6.70	1,605	3.43	847	1.81	685	1.46
Dutchess	245,055	10,714	4.37	6,118	2.50	2,016	0.82	2,580	1.05
Erie	1,015,472	93,359	9.19	65,581	6.46	14,006	1.38	13,772	1.36
Essex	36,176	3,801	10.51	2,255	6.23	905	2.50	641	1.77
Franklin	44,929	5,113	11.38	2,805	6.24	1,316	2.93	992	2.21
Fulton	55,153	4,634	8.40	2,442	4.43	1,339	2.43	853	1.55
Genesee	59,400	3,013	5.07	1,665	2.80	776	1.31	572	0.96
Greene	40,861	2,688	6.58	1,327	3.25	752	1.84	609	1.49
Hamilton	5,034	338	6.71	169	3.36	121	2.40	48	0.95
Herkimer	66,714	4,361	6.54	2,270	3.40	1,228	1.84	863	1.29
Jefferson	88,151	8,728	9.90	4,873	5.53	2,398	2.72	1,457	1.65
Lewis	25,035	1,982	7.92	938	3.75	657	2.62	387	1.55
Livingston	57,006	2,521	4.42	1,509	2.65	508	0.89	504	0.88
Madison	65,150	3,678	5.65	2,021	3.10	1,009	1.55	648	0.99
Monroe	702,238	51,320	7.31	35,678	5.08	7,970	1.13	7,672	1.09
Montgomery	53,439	3,767	7.05	2,021	3.78	996	1.86	750	1.40
Nassau	1,321,591	44,752	3.39	21,668	1.64	12,011	0.91	11,073	0.84
Niagara	227,354	18,864	8.30	13,267	5.84	3,125	1.37	2,472	1.09
Oneida	253,466	22,278	8.79	12,915	5.10	5,248	2.07	4,115	1.62
Onondaga	463,920	33,703	7.26	21,749	4.69	6,889	1.46	5,065	1.09
Ontario	88,909	3,726	4.19	1,969	2.21	1,031	1.16	726	0.82
Orange	259,603	20,213	7.79	14,107	5.43	3,382	1.30	2,724	1.05
Orleans	38,496	3,251	8.45	1,962	5.10	847	2.20	442	1.15
Oswego	113,901	9,591	8.42	5,831	5.12	2,322	2.04	1,438	1.26
Otsego	59,075	3,873	6.56	1,816	3.07	1,240	2.10	817	1.38
Putnam	77,193	1,542	2.00	629	0.81	471	0.61	442	0.57
Rensselaer	151,966	9,530	6.27	5,803	3.82	2,015	1.33	1,712	1.13
Rockland	259,530	15,612	6.02	7,450	2.87	5,321	2.05	2,841	1.09
St. Lawrence	114,254	12,007	10.51	7,248	6.34	2,692	2.36	2,067	1.81
Saratoga	153,759	6,216	4.04	3,254	2.12	1,833	1.19	1,129	0.73
Schenectady	149,946	12,477	8.32	8,307	5.54	2,304	1.54	1,866	1.24
Schoharie	29,710	2,265	7.62	1,264	4.25	629	2.12	372	1.25
Schuyler	17,686	1,184	6.69	673	3.81	278	1.57	233	1.32
Seneca	33,733	1,370	4.06	646	1.92	427	1.27	297	0.88
Steuben	99,217	8,262	8.33	5,043	5.08	1,869	1.88	1,350	1.36
Suffolk	1,284,231	74,179	5.78	51,172	3.98	10,831	0.84	12,176	0.95
Sullivan	65,155	4,839	7.43	2,128	3.27	1,330	2.04	1,381	2.12
Tioga	49,812	3,390	6.81	2,122	4.26	847	1.70	421	0.85
Tompkins	87,085	4,866	5.59	2,937	3.37	1,322	1.52	607	0.70
Ulster	158,158	10,638	6.73	6,438	4.07	2,218	1.40	1,982	1.25
Warren	54,854	3,852	7.02	1,740	3.17	1,288	2.35	824	1.50
Washington	54,795	4,115	7.51	2,219	4.05	1,146	2.09	750	1.37
Wayne	84,581	4,385	5.18	2,603	3.08	883	1.04	899	1.06
Westchester	866,599	59,084	6.82	39,269	4.53	9,810	1.13	10,005	1.15
Wyoming	39,895	1,789	4.48	689	1.73	748	1.87	352	0.88
Yates	21,459	1,109	5.17	482	2.25	426	1.99	201	0.94

[1] New York State Department of Commerce, State Data Center.

SOURCE: New York State Department of Social Services; Bureau of Data Management.

FIGURE B-4

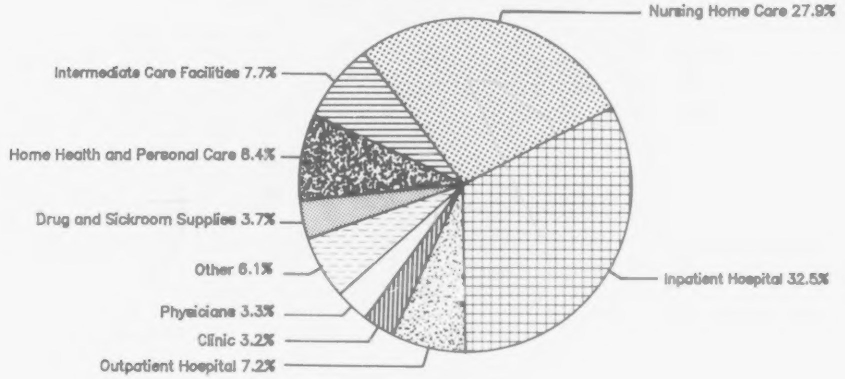
Medical Assistance Eligible Persons by Category of Eligibility 1982



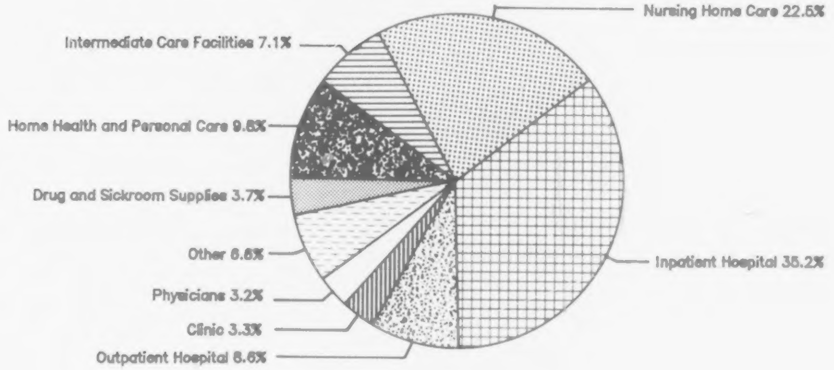
SOURCE: New York State Department of Social Services.

FIGURE B-5

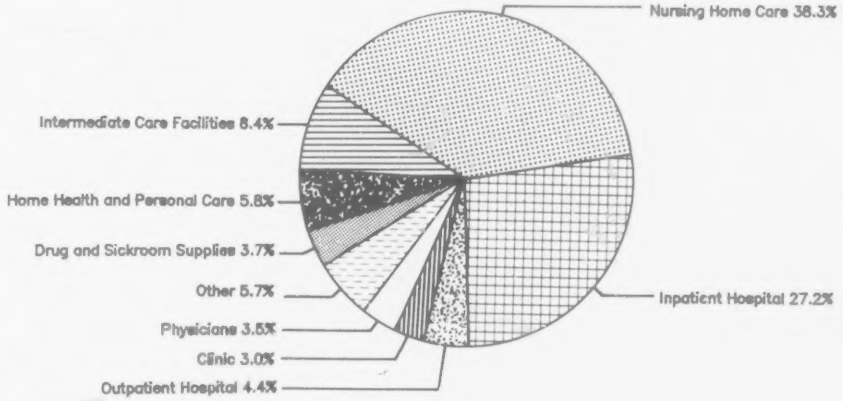
Medical Assistance Expenditures, by Type of Care
1982



New York State
Total Expenditures $5,024,063,744



New York City
Total Expenditures $3,311,634,934



Rest of State
Total Expenditures $1,712,036,794

SOURCE: New York State Department of Social Services.

TABLE B-31

Medical Assistance Expenditures by Major Types of Care New York State, by Welfare District — Calendar 1982

		Major Types of Care				
					Mandated Services	
			Hospital Care			
District	Total Medical Expenditures	Total Mandated Services	Inpatient	Outpatient	Nursing Home Care	Physicians
New York State	$5,024,063,744(a)	$3,711,843,172	$1,632,719,161	$361,575,639	$1,400,553,139	$164,823,620
New York City	3,311,634,934	2,403,023,219	1,166,822,024	285,873,921	745,359,074	105,372,009
Rest of State	1,712,428,810(a)	1,308,819,953	465,897,137	75,701,718	655,194,065	59,451,611
Albany	54,423,001	40,368,647	11,527,284	1,938,298	24,752,199	1,121,439
Allegany	9,159,535	6,333,532	2,982,671	221,726	2,365,928	545,149
Broome	30,556,023	24,575,328	8,403,895	1,323,896	12,637,122	1,231,525
Cattaraugus	12,460,109	9,762,214	2,579,524	274,318	5,835,287	593,517
Cayuga	12,457,065	10,281,280	3,926,233	297,562	5,259,045	506,025
Chautauqua	24,053,584	18,532,854	5,625,638	729,932	10,434,292	1,150,055
Chemung	16,289,783	12,856,928	3,693,141	1,033,375	6,847,924	781,331
Chenango	5,978,189	5,199,133	1,416,988	150,615	3,061,596	250,469
Clinton	11,783,506	9,177,956	4,108,667	336,044	3,648,784	640,843
Columbia	9,185,444	7,035,823	1,452,626	178,709	4,825,148	291,699
Cortland	6,948,270	5,293,002	2,588,074	256,697	1,773,619	384,081
Delaware	6,924,634	5,231,966	1,432,241	226,320	3,212,700	243,785
Dutchess	33,974,623	26,385,403	6,151,825	994,687	16,615,327	871,488
Erie	184,653,041	140,805,515	68,470,578	12,601,415	46,615,752	6,025,592
Essex	7,901,297	5,518,028	1,457,283	176,901	3,230,237	420,455
Franklin	8,832,938	7,407,158	1,822,693	202,587	4,299,381	593,371
Fulton	10,412,032	8,178,370	1,977,576	387,933	5,218,152	431,026
Genesee	6,414,693	5,213,558	1,405,143	167,742	3,333,840	212,051
Greene	6,933,525	5,166,342	1,428,177	171,816	3,084,344	245,140
Hamilton	629,241	522,489	141,270	9,645	330,663	20,352
Herkimer	9,318,378	7,609,389	2,851,680	210,621	4,098,481	316,883
Jefferson	16,141,764	13,228,743	4,958,820	744,155	6,402,779	708,147
Lewis	4,187,315	3,329,401	947,533	130,373	2,014,166	165,375
Livingston	5,714,965	3,768,391	967,479	129,277	2,331,044	177,367
Madison	7,453,379	6,207,753	1,625,088	206,785	3,869,923	305,159
Monroe	117,420,702	88,872,358	32,603,728	8,214,314	41,986,412	1,810,458
Montgomery	9,705,710	8,557,277	2,471,702	369,210	5,195,964	340,738
Nassau	201,834,758	156,452,423	48,209,548	7,326,212	92,707,877	4,926,960
Niagara	32,422,727	25,830,181	8,213,367	1,677,944	13,834,759	1,355,238
Oneida	41,628,560	32,819,654	11,436,953	2,018,672	16,471,992	1,660,235
Onondaga	86,782,596	67,245,235	20,517,390	5,784,505	33,163,311	2,035,402
Ontario	11,361,171	9,125,464	2,467,669	259,171	5,882,589	347,786
Orange	37,452,585	28,828,309	11,161,079	1,271,865	13,484,156	1,626,464
Orleans	5,236,274	4,242,136	1,209,735	183,730	2,491,199	251,027
Oswego	14,459,223	11,627,302	4,691,042	719,662	5,116,991	696,173
Otsego	9,101,251	7,214,523	2,085,259	685,440	4,072,784	154,849
Putnam	7,617,635	4,918,262	1,423,773	95,700	3,034,458	188,329
Rensselaer	26,410,651	20,971,117	7,457,230	1,147,572	10,902,479	777,136
Rockland	49,397,279	35,761,877	8,787,675	607,748	23,611,892	1,666,439
St. Lawrence	17,851,681	13,240,925	4,058,115	566,040	7,064,475	1,039,661
Saratoga	16,392,870	12,506,713	3,473,952	458,443	7,651,582	564,579
Schenectady	27,164,963	20,707,668	4,830,833	1,843,292	12,718,993	597,443
Schoharie	3,306,960	2,534,393	1,099,376	165,627	983,715	191,529
Schuyler	3,241,212	2,577,110	796,856	154,850	1,473,375	87,494
Seneca	3,933,371	3,258,040	1,440,335	93,781	1,551,471	119,183
Steuben	14,120,526	11,819,546	4,925,636	587,678	5,228,026	840,896
Suffolk	172,725,557	132,159,692	59,176,288	3,387,248	53,367,415	9,538,019
Sullivan	15,184,718	11,029,268	4,886,444	248,986	4,879,033	549,943
Tioga	5,512,808	4,310,399	1,373,783	185,760	2,306,621	267,689
Tompkins	8,372,678	6,594,553	2,412,600	270,297	3,075,739	461,565
Ulster	26,200,069	19,273,053	7,192,471	849,688	9,524,750	1,121,340
Warren	9,327,184	7,605,656	2,328,049	469,113	4,261,295	356,622
Washington	8,436,747	6,640,012	1,881,833	351,712	3,725,224	343,430
Wayne	8,796,325	7,317,874	2,090,847	379,429	4,285,698	412,134
Westchester	211,837,036	151,722,398	56,236,312	12,110,031	71,429,139	6,654,766
Wyoming	3,959,470	3,375,456	612,680	52,921	2,518,636	142,107
Yates	2,055,163	1,691,376	402,450	63,648	1,094,282	93,653

(a) This total includes $392,016 not attributed to individual counties.

(Continued on following page.)

TABLE B-31 (Continued)

Medical Assistance Expenditures by Major Types of Care
New York State, by Welfare District — Calendar 1982

District	Mandated Services (continued)				
	Home Health Service	Family Planning	Lab & X-Ray	Transportation	CHAP
New York State	$35,359,133	$20,365,904	$33,853,235	$57,556,524	$5,036,817
New York City	19,875,156	13,934,820	25,892,334	36,625,698	3,268,183
Rest of State	15,483,977	6,431,084	7,960,901	20,930,826	1,768,634
Albany	287,308	203,787	235,465	265,695	37,172
Allegany	90,509	49,205	46,309	30,385	1,650
Broome	155,953	143,627	153,589	456,320	69,401
Cattaraugus	260,963	44,631	80,002	90,710	3,262
Cayuga	66,242	72,573	88,551	29,165	35,884
Chautauqua	145,119	102,084	140,069	154,351	51,314
Chemung	177,910	111,618	104,769	82,006	24,854
Chenango	227,020	17,641	15,698	50,090	9,016
Clinton	113,001	76,739	107,559	128,800	17,519
Colombia	165,227	26,376	46,249	41,234	8,555
Cortland	52,104	48,364	49,574	118,617	21,872
Delaware	48,428	21,322	14,972	19,250	17,948
Dutchess	1,246,279	101,474	98,240	267,021	39,062
Erie	813,061	830,378	804,817	4,538,281	105,641
Essex	79,896	42,544	36,549	61,746	12,417
Franklin	273,342	30,770	54,944	113,319	16,751
Fulton	34,430	42,105	28,057	40,120	18,971
Genesee	35,720	26,140	14,224	16,313	2,385
Greene	22,755	22,782	31,644	141,244	18,440
Hamilton	15,420	2,374	2,312	115	338
Herkimer	36,250	30,140	29,133	12,290	23,911
Jefferson	70,656	85,144	77,995	130,189	50,858
Lewis	10,255	13,041	14,182	30,526	3,950
Livingston	51,539	23,048	27,923	50,315	10,399
Madison	67,426	51,286	50,759	28,341	2,986
Monroe	1,484,708	472,141	426,488	1,860,511	13,598
Montgomery	29,087	36,204	26,797	67,390	20,185
Nassau	545,840	301,247	767,993	1,611,622	55,124
Niagara	91,277	222,030	147,719	211,586	76,261
Oneida	599,252	188,953	247,600	106,292	89,705
Onondaga	3,320,968	287,664	402,995	1,650,001	82,999
Ontario	68,274	33,265	36,580	18,533	11,597
Orange	50,091	418,797	183,061	551,362	81,434
Orleans	21,538	19,451	16,386	41,109	7,961
Oswego	99,610	111,704	85,579	75,144	31,897
Otsego	23,930	31,854	18,020	113,768	28,619
Putnam	34,137	10,178	17,172	109,046	5,469
Rensselaer	224,161	102,233	141,517	211,596	7,193
Rockland	121,001	94,783	303,185	483,423	85,731
St. Lawrence	112,213	99,947	61,488	190,924	48,062
Saratoga	143,141	53,723	81,077	62,830	17,386
Schenectady	297,468	122,481	115,801	175,908	5,449
Schoharie	35,824	26,626	12,745	8,705	10,246
Schuyler	24,234	12,208	15,532	7,795	4,766
Seneca	15,896	13,217	9,308	10,376	4,473
Steuben	68,855	77,105	89,748	(18,893)	20,495
Suffolk	1,958,483	470,280	1,053,180	2,995,764	213,015
Sullivan	270,393	36,599	34,930	116,912	6,028
Tioga	94,686	35,025	23,968	13,005	9,862
Tompkins	132,394	68,416	46,623	89,202	37,717
Ulster	61,730	119,859	174,036	175,071	54,108
Warren	37,713	31,555	60,462	54,548	6,299
Washington	196,280	41,966	37,630	42,760	19,177
Wayne	24,785	48,625	39,519	19,816	17,021
Westchester	733,162	599,218	906,658	2,964,653	88,459
Wyoming	11,242	9,960	18,095	8,641	1,174
Yates	9,791	14,577	5,424	4,983	2,568

(Continued on following page.)

TABLE B-31 (Continued)

Medical Assistance Expenditures by Major Types of Care New York State, by Welfare District — Calendar 1982

Optional Services						
Total Optional Services	ICF	Clinic	Personal Care	Drug and Sickroom Supplies	Dental	All Other
$1,312,220,572(a)	$386,375,575	$160,716,328	$388,777,721	$183,604,200	$45,713,612	$147,033,136(a)
908,611,715	235,007,824	110,274,892	304,226,063	121,040,469	30,043,719	108,018,748
403,608,857(a)	151,367,751	50,441,436	84,551,658	62,563,731	15,669,893	39,014,388(a)
14,054,354	8,177,119	1,986,279	918,198	1,359,632	444,221	1,168,905
2,826,003	517,819	164,091	1,314,109	543,962	76,203	209,819
5,980,695	2,737,724	734,861	158,814	1,268,793	319,025	761,478
2,697,895	1,389,987	335,490	19,402	593,720	105,460	253,836
2,175,785	535,419	364,321	376,502	531,437	134,659	233,447
5,520,730	1,795,640	541,074	1,363,459	994,646	289,662	536,249
3,432,855	1,180,103	454,074	318,615	873,836	259,674	346,553
779,056	252,329	110,987	-	272,124	43,958	99,658
2,605,550	978,894	378,242	7,622	793,629	195,863	251,300
2,149,621	1,429,080	190,749	461	275,429	82,679	171,223
1,655,268	499,401	263,294	261,445	353,547	113,768	163,813
1,692,668	1,053,290	95,918	77,088	287,863	41,161	137,348
7,589,220	3,614,604	2,164,982	-	938,281	195,319	676,034
43,847,526	9,880,812	5,052,512	12,976,872	7,697,279	1,723,442	6,516,609
2,383,269	789,915	233,654	631,986	454,725	99,204	173,785
1,425,780	140,365	180,501	260,881	521,905	138,037	184,091
2,233,662	1,366,911	144,747	-	406,889	114,597	200,518
1,201,135	523,962	175,564	59,933	217,149	40,161	184,366
1,767,183	855,385	162,433	278,370	253,426	75,426	142,143
106,752	28,984	4,440	28,558	24,724	5,327	14,719
1,708,989	731,808	333,332	-	440,297	59,569	143,983
2,913,021	1,253,072	417,199	10,774	808,133	97,536	326,307
857,914	494,283	31,454	762	227,778	34,014	69,623
1,946,574	1,415,668	151,116	-	234,184	55,075	90,531
1,245,626	543,772	180,473	5,406	281,222	78,431	156,322
28,548,344	8,831,864	6,854,101	5,803,666	3,449,733	409,423	3,199,557
1,148,433	335,084	139.767	-	420,074	98,242	155,266
45,382,335	18,730,901	2,384,697	13,772,523	5,678,034	1,284,634	3,531,546
6,592,546	1,589,752	415,156	2,181,881	1,355,650	392,883	657,224
8,808,906	4,651,059	888,610	-	2,021,848	480,760	766,629
19,537,361	8,895,555	3,369,530	2,693,852	2,600,317	549,667	1,428,440
2,235,707	1,300,797	94,034	281,907	338,298	69,767	150,904
8,624,276	3,072,127	796,415	1,728,107	1,484,993	493,500	1,049,134
994,138	498,346	103,994	1,018	217,763	52,446	120,571
2,831,421	1,193,884	391,489	65,240	762,377	129,779	288,652
1,886,728	1,165,736	144,989	-	322,951	82,712	170,340
2,699,373	1,398,292	660,168	310,313	177,332	31,765	121,503
5,439,534	3,232,828	473,904	67,986	794,776	272,245	597,795
16,635,402	4,165,710	1,913,599	4,062,835	1,575,888	461,404	1,455,966
4,610,756	2,045,023	537,857	324,269	1,048,419	228,681	426,507
3,886,157	2,543,845	345,029	-	493,814	159,255	344,214
6,457,295	2,914,742	589,249	1,238,076	871,062	205,191	638,975
772,567	339,348	114,052	19,404	171,022	45,643	83,098
664,102	185,514	258,684	-	134,552	28,494	56,858
675,331	223,849	143,291	76,590	143,391	30,656	57,554
2,300,980	728,324	346,740	(4,952)	747,039	218,612	265,217
40,565,865	13,361,088	5,008,218	7,320,900	7,330,072	2,760,549	4,785,038
4,155,450	2,672,315	508,509	55,942	566,691	114,157	237,836
1,202,409	293,090	77,511	345,190	326,347	68,137	92,134
1,778,125	792,869	280,239	13,682	393,194	127,635	170,506
6,927,016	3,234,220	1,005,188	938,098	1,001,995	280,496	467,019
1,721,528	616,311	291,609	99,511	412,429	120,486	181,182
1,796,735	1,105,092	50,754	1,200	400,127	93,867	145,695
1,478,451	603,247	58,965	193,533	384,935	105,637	132,134
60,114,638	18,118,855	7,280,325	23,767,947	6,012,033	1,411,300	3,524,178
584,014	289,932	29,629	18,601	162,827	18,021	65,004
363,787	51,806	33,347	105,082	109,138	21,378	43,036

- Represents zero.

(a) This total includes $392,016 not attributed to individual counties.

SOURCE: New York State Department of Social Services; Bureau of Data Management.

TABLE B-32

Medical Assistance Expenditures by Source of Funds
New York State by Welfare District — Calendar 1982

	Expenditures				Percent Distribution by source of funds		
District	Total	Federal	State	Local	Federal	State	Local
New York State	$5,024,063,744a	$2,316,533,759 a	$1,385,137,432a	$1,322,392,553a	46.11%	27.57%	26.32%
New York City	3,311,634,934	1,499,245,652	928,685,795	883,703,487	45.28	28.04	26.68
Rest of State	1.712,428,810a	817,288,107 a	456,451,637a	438,689,066a	47.72	26.66	25.62
Albany	54,423,001	26,329,036	14,347,367	13,746,598	48.38	26.36	25.26
Allegany	9,159,535	4,419,985	2,382,528	2,357,022	48.26	26.01	25.73
Broome	30,556,023	14,329,199	8,244,912	7,981,912	46.90	26.98	26.12
Cattaraugus	12,460,109	6,060,682	3,359,052	3,040,375	48.64	26.96	24.40
Cayuga	12,457,065	6,116,515	3,200,063	3,140,487	49.10	25.69	25.21
Chautauqua	24,053,584	11,525,160	6,360,057	6,168,367	47.92	26.44	25.64
Chemung	16,289,783	7,786,990	4,315,544	4,187,249	47.81	26.49	25.70
Chenango	5,978,189	2,933,024	1,531,971	1,513,194	49.06	25.63	25.31
Clinton	11,783,506	5,601,320	3,122,074	3,060,112	47.53	26.50	25.97
Columbia	9,185,444	4,387,671	2,479,263	2,318,510	47.77	26.99	25.24
Cortland	6,948,270	3,250,460	1,912,356	1,785,454	46.78	27.52	25.70
Delaware	6,924,634	3,382,528	1,822,550	1,719,556	48.85	26.32	24.83
Dutchess	33,974,623	16,518,047	9,876,160	7,580,416	48.62	29.07	22.31
Erie	184,653,041	87,016,626	49,092,184	48,544,231	47.12	26.59	26.29
Essex	7,901,297	3,871,212	2,116,240	1,913,845	49.00	26.78	24.22
Franklin	8,832,938	4,334,314	2,356,428	2,142,196	49.07	26.68	24.25
Fulton	10,412,032	5,042,681	2,746,519	2,622,832	48.43	26.38	25.19
Genesee	6,414,693	3,144,991	1,695,718	1,573,984	49.03	26.43	24.54
Greene	6,933,525	3,403,466	1,832,287	1,697,772	49.08	26.43	24.49
Hamilton	629,241	311,591	158,834	158,816	49.52	25.24	25.24
Herkimer	9,318,378	4,570,535	2,461,294	2,286,549	49.05	26.41	24.54
Jefferson	16,141,764	7,716,383	4,314,036	4,111,345	47.80	26.73	25.47
Lewis	4,187,315	2,043,151	1,095,517	1,048,647	48.80	26.16	25.04
Livingston	5,714,965	2,803,174	1,477,115	1,434,676	49.05	25.85	25.10
Madison	7,453,379	3,665,136	1,925,574	1,862,669	49.18	25.83	24.99
Monroe	117,420,702	56,072,509	31,045,575	30,302,618	47.75	26.44	25.81
Montgomery	9,705,710	4,678,591	2,517,636	2,509,483	48.20	25.94	25.86
Nassau	201,834,758	97,890,117	52,401,074	51,543,567	48.50	25.96	25.54
Niagara	32,422,727	15,183,273	8,674,327	8,565,127	46.83	26.75	26.42
Oneida	41,628,560	20,090,051	11,021,481	10,517,028	48.26	26.48	25.26
Onondaga	86,782,596	41,913,235	22,611,137	22,258,224	48.30	26.05	25.65
Ontario	11,361,171	5,566,664	2,913,656	2,880,851	48.99	25.65	25.36
Orange	37,452,585	17,656,170	10,078,555	9,717,860	47.14	26.91	25.95
Orleans	5,236,274	2,486,410	1,376,946	1,372,918	47.48	26.30	26.22
Oswego	14,459,223	7,029,153	3,751,782	3,678,288	48.61	25.95	25.44
Otsego	9,101,251	4,328,358	2,425,201	2,347,692	47.55	26.65	25.80
Putnam	7,617,635	3,713,071	2,170,902	1,733,662	48.74	28.50	22.76
Rensselaer	26,410,651	12,798,130	7,006,291	6,606,230	48.46	26.53	25.01
Rockland	49,397,279	23,741,365	13,514,115	12,141,799	48.06	27.36	24.58
St. Lawrence	17,851,681	8,566,444	5,000,814	4,284,423	47.99	28.01	24.00
Saratoga	16,392,870	7,940,939	4,273,436	4,178,495	48.44	26.07	25.49
Schenectady	27,164,963	12,960,342	7,268,526	6,936,095	47.71	26.76	25.53
Schoharie	3,306,960	1,551,420	932,520	823,020	46.91	28.20	24.89
Schuyler	3,241,212	1,584,422	895,243	761,547	48.88	27.62	23.50
Seneca	3,933,371	1,940,249	1,034,365	958,757	49.33	26.30	24.37
Steuben	14,120,526	6,719,457	3,749,651	3,651,418	47.59	26.55	25.86
Suffolk	172,725,557	83,349,340	45,135,835	44,240,382	48.26	26.13	25.61
Sullivan	15,184,718	7,153,231	4,585,390	3,446,097	47.11	30.20	22.69
Tioga	5,512,808	2,643,626	1,435,782	1,433,400	47.96	26.04	26.00
Tompkins	8,372,678	3,859,090	2,380,054	2,133,534	46.09	28.43	25.48
Ulster	26,200,069	12,281,937	7,227,861	6,690,271	46.87	27.59	25.54
Warren	9,327,184	4,514,924	2,490,732	2,321,528	48.41	26.70	24.89
Washington	8,436,747	4,074,460	2,188,180	2,174,107	48.29	25.94	25.77
Wayne	8,796,325	4,270,452	2,306,919	2,218,954	48.54	26.23	25.23
Westchester	211,837,036	97,024,474	58,179,041	56,633,521	45.81	27.46	26.73
Wyoming	3,959,470	1,940,611	1,009,188	1,009,671	49.01	25.49	25.50
Yates	2,055,163	1,005,700	525,771	523,692	48.94	25.58	25.48

a This total includes charges not attributed to individual counties.

SOURCE: New York State Department of Social Services, Bureau of Data Management .

TABLE B-33

Supplemental Security Income
Recipients, Total Program Expenditures, Federal Expenditures and State Supplement New York State by Social Services District — 1982

Social Services District	Average Number of Recipients	Total Expenditures	Federal Expenditures	State Expenditures
New York State	347,882	$895,616,209	$669,470,121	$226,146,088
New York City	213,639	581,146,958	452,229,174	128,917,784
Rest of State	118,523	290,358,588	200,043,572	90,315,016
Albany	2,973	7,210,421	5,038,817	2,171,604
Allegany	710	1,568,868	1,117,073	451,795
Broome	2,349	5,363,325	3,454,816	1,908,509
Cattaraugus	1,153	2,459,172	1,798,585	660,587
Cayuga	1,013	2,562,597	1,559,793	1,002,804
Chautauqua	1,992	4,501,287	3,133,133	1,368,154
Chemung	1,410	3,186,566	2,172,834	1,013,732
Chenango	611	1,339,781	927,378	412,403
Clinton	1,227	2,720,771	1,984,578	736,193
Columbia	752	1,856,888	1,158,957	697,931
Cortland	520	1,174,115	743,334	430,781
Delaware	685	1,406,338	960,139	446,199
Dutchess	2,581	7,596,807	4,414,764	3,182,043
Erie	13,772	34,167,830	25,041,526	9,126,304
Essex	641	1,424,459	944,147	480,312
Franklin	992	2,160,686	1,466,298	694,388
Fulton	853	1,824,752	1,168,367	656,385
Genesee	572	1,276,346	905,675	370,671
Greene	609	1,269,564	894,806	374,758
Hamilton	48	61,150	37,471	23,679
Herkimer	863	1,962,639	1,316,788	645,851
Jefferson	1,457	3,407,309	2,295,952	1,111,357
Lewis	387	990,800	601,654	389,146
Livingston	504	1,098,121	798,578	299,543
Madison	648	1,538,296	1,084,494	453,802
Monroe	7,672	19,795,947	13,556,476	6,239,471
Montgomery	750	1,605,935	1,039,849	566,086
Nassau	11,073	28,941,931	19,852,156	9,089,775
Niagara	2,472	6,113,237	4,182,074	1,931,163
Oneida	4,115	10,048,695	6,923,933	3,124,762
Onondaga	5,065	12,198,824	9,043,059	3,155,765
Ontario	726	1,709,741	1,198,239	511,502
Orange	2,724	6,325,224	4,651,319	1,673,905
Orleans	442	978,935	768,711	210,224
Oswego	1,438	3,388,656	2,366,397	1,022,259
Otsego	817	1,983,363	1,201,299	782,064
Putnam	442	1,182,204	739,581	442,623
Rensselaer	1,712	4,105,291	2,802,443	1,302,848
Rockland	2,841	7,732,179	4,615,417	3,116,762
St. Lawrence	2,067	4,561,276	3,371,163	1,190,113
Saratoga	1,129	2,474,438	1,810,503	663,935
Schenectady	1,866	4,329,235	3,015,563	1,313,672
Schoharie	372	947,763	572,240	375,523
Schuyler	233	561,999	337,115	224,884
Seneca	297	654,430	460,267	194,163
Steuben	1,350	2,985,106	2,123,487	861,619
Suffolk	12,176	31,141,708	21,049,254	10,092,454
Sullivan	1,381	3,842,059	2,127,903	1,714,156
Tioga	421	856,732	668,712	188,020
Tompkins	607	1,463,210	1,004,745	458,465
Ulster	1,982	4,789,771	3,326,597	1,463,174
Warren	824	1,749,590	1,247,527	502,063
Washington	750	1,572,835	1,095,172	477,663
Wayne	899	2,135,077	1,489,051	646,026
Westchester	10,005	24,924,127	17,596,124	7,328,003
Wyoming	352	709,717	492,295	217,422
Yates	201	420,465	294,944	125,521
Mental Hygiene	15,720	$24,110,663	$17,197,375	$6,913,288

SOURCE: New York State Department of Social Services; Bureau of Data Management.

TABLE [illegible]-34

Monthly Average Number of Households and Persons Participating in the Food Stamp Program and Total Coupon Values
New York State by Social Services District — 1982

	Monthly Average Number[1]						
	Households			Persons			Total Value of Coupons Issued (thousands)
District	Total	Public Assistance	Non-Public Assistance	Total	Public Assistance	Non-Public Assistance	
New York State	736,482	438,494	297,370	1,810,707	1,208,231	600,911	$835,730
New York City	474,992	317,154	157,838	1,153,473	883,352	270,121	536,757
Rest of State	261,490	121,340	139,532	657,234	324,879	330,790	298,973
Albany	6,499	2,957	3,542	15,916	7,697	8,219	7,460
Allegany	2,252	1,145	1,107	6,422	3,398	3,024	2,877
Broome	5,336	2,399	2,937	11,539	5,805	5,734	5,449
Cattaraugus	2,365	1,107	1,258	6,415	3,263	3,152	3,074
Cayuga	2,239	924	1,314	6,212	2,580	3,632	2,770
Chautauqua	5,216	2,128	3,089	14,014	6,012	8,002	6,530
Chemung	3,607	1,643	1,964	9,591	4,529	5,062	4,250
Chenango	1,493	284	1,209	4,158	869	3,289	1,695
Clinton	2,845	1,049	1,795	7,696	2,871	4,826	3,564
Columbia	1,645	488	1,157	4,135	1,354	2,781	1,799
Cortland	1,641	704	937	4,394	1,938	2,456	1,876
Delaware	1,409	503	906	3,824	1,572	2,252	1,667
Dutchess	3,501	1,584	1,917	8,069	4,076	3,993	3,688
Erie	44,057	22,066	21,917	102,390	52,654	49,735	51,673
Essex	1,359	539	820	3,548	1,651	1,897	1,491
Franklin	2,009	737	1,271	5,396	1,931	3,465	2,514
Fulton	1,867	558	1,309	5,169	1,608	3,561	2,241
Genesee	1,136	371	765	3,134	1,092	2,042	1,333
Greene	1,202	346	856	2,907	1,004	1,903	1,286
Hamilton	149	36	113	414	102	312	181
Herkimer	1,986	628	1,358	5,542	1,786	3,756	2,391
Jefferson	3,585	1,215	2,370	10,166	3,463	6,703	4,595
Lewis	581	183	398	2,106	621	1,485	1,011
Livingston	1,233	392	841	3,165	1,038	2,127	1,505
Madison	1,719	430	1,163	5,125	1,275	3,497	2,258
Monroe	16,590	9,148	7,443	41,122	24,905	16,217	19,230
Montgomery	1,471	523	948	4,217	1,559	2,658	1,826
Nassau	13,110	5,443	7,667	29,080	15,529	13,550	11,990
Niagara	7,665	4,087	3,577	19,040	10,046	8,994	9,323
Oneida	9,439	3,877	5,223	24,427	10,420	12,947	10,829
Onondaga	12,917	6,615	6,302	32,374	17,887	14,490	14,965
Ontario	1,596	525	1,071	3,873	1,430	2,443	1,680
Orange	6,253	3,028	3,225	17,004	8,456	8,548	8,287
Orleans	1,188	434	736	3,231	1,223	1,998	1,501
Oswego	3,548	1,461	2,087	10,727	4,519	6,209	4,913
Otsego	1,477	423	1,054	3,839	1,164	2,675	1,680
Putnam	677	160	517	1,262	398	865	558
Rensselaer	4,042	1,453	2,589	10,823	3,968	6,854	4,938
Rockland	3,864	1,911	1,953	10,723	5,448	5,275	4,772
St. Lawrence	4,733	1,919	2,814	13,029	5,524	7,505	6,000
Saratoga	2,403	778	1,625	7,015	2,252	4,763	3,024
Schenectady	3,616	2,012	1,604	8,212	4,964	3,248	4,158
Schoharie	933	295	637	2,673	836	1,838	1,146
Schuyler	264	81	178	683	236	445	306
Seneca	647	152	495	1,597	440	1,157	625
Steuben	3,540	1,457	2,084	10,118	3,963	6,155	4,648
Suffolk	24,967	13,329	11,640	66,228	38,628	27,598	26,679
Sullivan	1,855	433	1,421	4,748	1,343	3,413	1,942
Tioga	963	350	612	2,891	1,061	1,830	1,269
Tompkins	2,029	895	1,134	4,847	2,247	2,600	2,259
Ulster	4,659	2,011	2,648	11,156	5,318	5,838	4,948
Warren	1,777	400	1,377	5,153	1,206	3,947	2,089
Washington	1,481	490	991	4,639	1,626	3,013	1,990
Wayne	1,730	609	1,069	4,365	1,821	2,400	1,916
Westchester	19,674	12,282	7,392	42,644	31,195	11,449	18,591
Wyoming	876	228	645	2,418	699	1,713	1,059
Yates	575	115	461	1,629	379	1,250	654

[1] PA and NPA totals may not add due to change in methodology mandated by USDA.

SOURCE: New York State Department of Social Services; Bureau of Data Management.

TABLE B-35

Value of Processed Cheese Distributed Under the Federally Authorized Needy Family Cheese Distribution Program New York State by County — Fiscal Years 1981-82 and 1982-83

County	Fiscal Year 81-82	Fiscal Year 82-83
New York State Total	$13,628,810	$33,675,106
New York City (5 counties)	9,813,513	22,809,008
Rest of State		
Albany	$103,339	$315,241
Allegany	32,070	109,368
Broome	64,142	218,736
Cattaraugus	28,508	122,245
Cayuga	35,634	111,573
Chautauqua	71,269	201,672
Chemung	39,198	164,052
Chenango	7,127	54,684
Clinton	24,944	109,368
Columbia	14,253	55,213
Cortland	21,381	109,368
Delaware	14,253	54,684
Dutchess	49,888	109,368
Erie	756,050	1,940,841
Essex	14,253	54,684
Franklin	24,944	74,511
Fulton	14,253	120,966
Genesee	10,690	47,334
Greene	10,690	34,177
Hamilton	3,563	with Warren Co.
Herkimer	17,816	128,184
Jefferson	32,071	109,368
Lewis	7,126	25,754
Livingston	10,690	36,764
Madison	14,253	54,684
Monroe	249,439	not yet taken by Monroe
Montgomery	21,381	with Fulton Co.
Nassau	220,932	with Suffolk co.
Niagara	103,339	437,472
Oneida	92,650	328,104
Onondaga	251,223	601,524
Ontario	17,816	54,684
Orange	114,030	388,688
Orleans	14,253	54,684
Oswego	42,760	133,182
Otsego	17,816	54,684
Putnam	7,127	17,081
Rensselaer	42,761	138,812
Rockland	67,704	164,052
St. Lawrence	64,140	211,503
Saratoga	24,943	84,319
Schenectady	57,015	226,453
Schoharie	10,690	41,630
Schuyler	3,563	with Chemung Co.
Seneca	7,127	15,876
Steuben	35,633	130,756
Suffolk	441,864	1,968,624
Sullivan	17,816	54,684
Tioga	17,816	54,684
Tompkins	21,381	72,103
Ulster	49,888	164,052
Warren	14,253	60,196
Washington	17,816	55,125
Wayne	21,380	73,412
Westchester	317,144	886,704
Wyoming	3,563	15,435
Yates	3,563	14,729

SOURCE: Government Donated Food Distribution, New York State Office of General Services.

TABLE B-36

Reimbursements to Day Care Centers and Summer Camps for the Special Milk Reimbursement Program, New York State by County — Fiscal Years 1977-78 — 1979-80

County	Fiscal 77-78	Fiscal 78-79	Fiscal 79-80
New York State Total	$438,154	$405,722	$466,672
New York City (5 counties)	$47,129	$43,851	$47,063
Rest of State			
Albany	$3,462	$3,260	$3,975
Allegany	337	310	308
Broome	3,193	3,043	3,141
Cattaraugus	9,979	6,700	6,907
Cayuga	5,835	5,653	7,693
Chautauqua	9,678	9,278	9,416
Chemung	2,469	2,649	2,759
Chenango	182	170	169
Clinton	298	290	280
Columbia	240	140	160
Cortland	120	130	228
Delaware	3,736	2,700	2,615
Dutchess	21,838	18,038	19,036
Erie	22,557	20,057	26,057
Essex	10,394	10,344	14,666
Franklin	9,293	7,093	9,015
Fulton	3,517	3,016	3,116
Genesee	131	114	112
Greene	10,154	10,064	10,166
Hamilton	7,359	7,309	7,168
Herkimer	1,132	1,211	1,411
Jefferson	3,894	3,749	3,950
Lewis	1,[illegible]6	1,814	1,918
Livingston	9,654	8,546	8,662
Madison	1,121	1,012	1,112
Monroe	12,960	12,601	16,905
Montgomery	-	-	-
Nassau	13,559	13,009	13,669
Niagara	2,214	2,141	2,219
Oneida	5,641	5,551	6,655
Onondaga	8,812	7,128	7,913
Ontario	4,711	4,601	4,783
Orange	21,301	20,103	23,107
Orleans	-	-	-
Oswego	1,289	1,098	1,198
Otsego	4,390	4,180	4,360
Putnam	12,602	11,062	13,126
Rensselaer	3,315	3,152	3,125
Rockland	11,329	10,265	15,621
St. Lawrence	3,497	2,357	2,516
Saratoga	2,759	2,695	2,759
Schenectady	2,401	2,302	2,203
Schoharie	578	587	1,006
Schuyler	2,802	2,103	3,109
Seneca	2,678	2,417	4,417
Steuben	2,718	2,619	2,999
Suffolk	26,910	25,817	29,781
Sullivan	39,330	39,367	44,761
Tioga	1,887	1,666	1,768
Tompkins	2,649	2,549	2,748
Ulster	10,507	10,107	15,106
Warren	16,986	16,886	17,688
Washington	5,551	5,155	5,989
Wayne	398	449	499
Westchester	14,880	13,870	15,790
Wyoming	5,674	5,467	5,589
Yates	4,317	4,107	4,210

Note: Detailed breakdown for Fiscal Years 1980-81 and 1981-82 are not available. Total dollar amount reimbursed was $445,728 in 1980-81 and $365,316 in 1981-82.

- Represents zero.

SOURCE: Government Donated Food Distribution, New York State Office of General Services.

TABLE B-37

Value of Government Donated Foods Provided to County Operated Programs for Nutrition for the Elderly
New York State by County — Fiscal Years 1977-78 — 1980-81

County	Fiscal 77-78	Fiscal 78-79	Fiscal 79-80	Fiscal 80-81
New York State	$2,107,708	$1,785,732	$1,342,765	$24,251
New York City (5 counties)	$1,246,003	$1,315,363	$1,197,431	$22,236
Rest of State				
Albany	$23,040	-	-	-
Allegany	3,802	-	14,754	-
Broome	26,905	-	-	-
Cattaraugus	7,816	-	-	-
Cayuga	25,059	51,244	26,200	-
Chautauqua	2,734	-	-	-
Chemung	5,418	-	-	-
Chenango	-	-	-	-
Clinton	9,800	-	-	-
Columbia	3,834	-	-	-
Cortland	10,710	-	-	-
Delaware	9,390	-	-	-
Dutchess	10,662	-	-	-
Erie	50,525	-	-	-
Essex	9,783	54,208	-	-
Franklin	20,975	-	-	-
Fulton	3,300	-	-	-
Genesee	3,004	-	-	-
Greene	15,396	32,186	-	-
Hamilton	8,092	-	-	-
Herkimer	2,815	-	-	-
Jefferson	13,920	41,503	16,252	-
Lewis	4,594	-	-	-
Livingston	20,866	25,410	12,032	-
Madison	21,975	-	-	-
Monroe	27,924	-	-	-
Montgomery	8,683	-	-	-
Nassau	35,562	-	-	-
Niagara	39,300	137,849	62,295	-
Oneida	45,859	-	-	-
Onondaga	19,770	-	-	-
Ontario	-	-	-	-
Orange	31,190	47,856	-	-
Orleans	19,041	19,940	-	-
Oswego	9,295	-	-	-
Otsego	9,333	-	-	-
Putnam	2,767	-	-	-
Rensselaer	2,594	-	-	-
Rockland	32,099	-	-	277
St. Lawrence	12,804	-	-	-
Saratoga	6,762	-	-	-
Schenectady	8,390	-	-	-
Schoharie	-	-	-	-
Schuyler	8,936	10,588	-	-
Seneca	4,101	-	-	-
Steuben	-	-	-	-
Suffolk	90,444	-	-	1,738
Sullivan	9,729	-	-	-
Tioga	17,912	20,328	-	-
Tompkins	5,079	-	-	-
Ulster	28,424	29,257	13,801	-
Warren	8,082	-	-	-
Washington	6,668	-	-	-
Wayne	14,180	-	-	-
Westchester	41,058	-	-	-
Wyoming	1,304	-	-	-
Yates	-	-	-	-

- Represents zero.

SOURCE: Government Donated Foods Distribution, New York State Office of General Services.

TABLE B-38

Value of Government Donated Foods Provided to Schools for the National School Lunch Program New York State by County — Fiscal Years 1977-78 — 1981-82

County	Fiscal 77-78	Fiscal 78-79	Fiscal 79-80	Fiscal 80-81	Fiscal 81-82
New York State	$41,379,011	$47,757,526	$56,991,360	$61,293,366	$77,168,899
New York City (5 counties)	$16,583,868	$14,721,318	$1,704,110	$14,513,889	$18,279,078
Rest of State					
Albany	$ 638,914	$1,065,280	$1,772,840	$1,679,124	$2,115,062
Allegany	187,875	299,191	427,050	338,574	424,556
Broome	582,354	864,240	1,347,450	1,160,522	1,458,930
Cattaraugus	311,218	433,447	795,260	591,606	748,763
Cayuga	195,120	282,141	503,820	369,070	463,152
Chautauqua	423,830	707,387	1,083,510	873,268	1,096,127
Chemung	253,985	449,868	629,420	684,654	864,551
Chenango	193,638	270,971	429,330	393,220	494,029
Clinton	260,077	394,981	543,740	631,444	795,078
Columbia	128,680	181,217	266,870	228,881	285,611
Cortland	170,256	185,662	383,930	248,850	316,488
Delaware	164,658	211,227	349,340	302,740	378,241
Dutchess	506,160	893,325	1,436,000	1,326,296	1,667,348
Erie	2,791,079	3,097,847	5,467,020	4,252,443	5,357,129
Essex	227,640	176,380	271,940	248,823	316,487
Franklin	264,688	279,958	499,070	423,111	532.625
Fulton	170,340	193,154	301,460	286,171	362,803
Genesee	158,442	191,345	409,130	349,328	439,995
Greene	85,540	133,726	180,530	185,492	231,576
Hamilton	27,293	28,318	51,450	32,964	38,596
Herkimer	196,396	222,397	422,180	223,114	277,891
Jefferson	398,761	442,257	801,650	500,546	632,975
Lewis	136,460	150,991	283,710	182,597	231,576
Livingston	176,432	251,148	413,180	375,139	470,872
Madison	176,020	216,340	401,460	288,664	362,803
Monroe	1,762,994	2,402,121	3,989,990	3,216,674	4,052,583
Montgomery	168,569	200,234	258,000	298,208	378,241
Nassau	1,785,923	2,652,522	4,387,130	3,189,451	4,013,987
Niagara	522,748	709,728	1,175,540	908,599	1,142,443
Oneida	788,712	846,934	1,531,640	1,014,339	1,273,669
Onondaga	967,201	1,480,439	1,657,620	2,401,248	3,025,929
Ontario	275,596	307,627	558,360	427,947	540,345
Orange	654,927	1,025,359	1,713,240	1,624,076	2,045,590
Orleans	154,285	176,085	389,120	258,369	324,207
Oswego	446,429	442,119	955,070	745,998	941,743
Otsego	156,096	232,839	361,500	313,946	393,679
Putnam	158,360	285,563	451,640	459,323	578,940
Rensselaer	258,679	285,031	479,570	419,586	5[illegible]4,906
Rockland	336,314	593,367	929,850	1,023,102	1,289,107
St. Lawrence	468,535	510,340	1,012,880	889,612	1,119,285
Saratoga	371,469	476,829	726,330	657,280	825,955
Schenectady	174,867	218,209	364,220	341,043	432,275
Schoharie	120,613	124,070	248,880	176,779	223,857
Schuyler	53,349	58,859	88,680	90,857	115,788
Seneca	111,062	157,717	277,070	239,508	301,049
Steuben	385,382	474,725	858,410	673,062	849,113
Suffolk	2,962,611	3,982,775	6,768,270	5,166,859	6,507,290
Sullivan	169,022	245,347	368,840	387,152	486,310
Tioga	18,977	244,167	392,090	332,581	416,837
Tompkins	216,032	341,944	512,120	444,188	555,783
Ulster	421,607	524,224	911,990	724,265	910,866
Warren	288,440	279,624	519,350	464,939	586,660
Washington	281,895	306,605	506,100	437,944	548,064
Wayne	277,984	358,502	552.920	570,175	717,886
Westchester	1,015,076	1,274,207	2,390,850	2,359,119	2,971,894
Wyoming	111,433	128,101	238,250	197,000	247,015
Yates	84,100	67,197	240,390	149,607	185,261

SOURCE: Government Donated Foods Distribution, New York State Office of General Services.

TABLE B-39

Value of Government Donated Foods Recieved by Eligible Organizations[1] in the Charitable Institution Program New York State by County[5]— Fiscal Years 1977-78 — 1981-82

County	FY 77-78	FY 78-79	FY 79-80	FY 80-81	FY 81-82
New York State	$4,204,019	$1,423,588	$3,328,924	$4,999,071	$6,341,444
New York City (5 counties)	$823,500	$290,342	$706,484	$2,032,757	$2,578,948
Rest of State					
Albany	$20,108	$85,407	$205,671	$188,010	$238,486
Allegany	2,095	2,065	6,314	6,497	8,246
Broome	47,417	38,308	72,647	115,183	145,882
Cattaraugus	97,382	16,421	46,132	48,728	61,524
Cayuga	71,995	20,196	62,160	50,062	63,427
Chautauqua	18,013	29,833	64,900	61,545	78,015
Chemung	4,608	18,663	63,201	50,767	64,696
Chenango	4,189	9,262	33,851	32,082	40,593
Clinton	4,608	10,619	31,585	43,162	54,547
Columbia	13,405	13,432	31,436	34,122	43,130
Cortland	6,284	4,956	15,418	10,677	13,320
Delaware	5,446	5,290	11,899	17,401	22,200
Dutchess	360,730	28,043	76,991	78,140	98,946
Erie	210,850	98,249	167,342	273,076	346,312
Essex	10,473	10,108	20,939	20,901	26,639
Franklin	21,784	10,069	24,529	26,517	33,616
Fulton	6,284	9,616	30,498	25,006	31,714
Genesee	4,189	11,386	40,184	28,531	36,153
Greene	11,730	4,503	28,629	20,272	26,005
Hamilton	18,013	-	-	-	-
Herkimer	4,608	8,889	27,461	22,110	27,908
Jefferson	8,378	15,477	29,734	28,808	36,788
Lewis	10,473	1,003	6,822	9,620	12,051
Livingston	11,311	6,018	42,394	18,307	23,468
Madison	69,859	6,942	10,242	22,211	27,908
Monroe	68,166	70,914	147,726	220,873	280,348
Montgomery	3,351	9,498	25,910	23,344	29,811
Nassau	15,919	76,872	176,733	131,073	166,179
Niagara	10,054	25,703	65,632	101,434	128,757
Oneida	275,606	57,797	98,200	135,178	171,253
Onondaga	27,649	63,480	132,414	154,619	195,990
Ontario	10,892	5,782	31,220	31,453	39,959
Orange	137,602	31,504	71,919	83,454	105,923
Orleans	3,351	6,450	-	17,225	21,565
Oswego	6,703	18,723	24,258	40,569	51,376
Otsego	5,027	5,978	25,319	25,081	31,714
Putnam	21,365	1,731	6,185	6,069	7,611
Rensselaer	14,662	19,253	42,011	45,051	57,084
Rockland	243,433	19,980	42,849	53,764	68,501
St. Lawrence	57,157	20,334	28,039	47,116	59,622
Saratoga	5,928	10,010	29,712	67,539	85,627
Schenectady	10,645	22,124	93,539	73,859	93,872
Schoharie	2,539	-	-	-	-
Schuyler	5,505	6,490	5,889	5,112	6,343
Seneca	64,777	-	2,912	5,137	6,343
Steuben	11,009	9,538	14,152	24,855	31,714
Suffolk	928,071	22,714	37,480	53,462	67,867
Sullivan	65,623	17,050	35,724	64,290	81,821
Tioga	4,235	5,329	8,904	19,995	25,371
Tompkins	8,889	15,791	34,024	36,011	45,668
Ulster	55,465	20,118	43,498	50,995	64,696
Warren	21,595	9,577	20,966	31,100	39,325
Washington	53,345	6,411	16,683	16,948	21,565
Wayne	137,602	7,650	23,807	18,484	23,468
Westchester	36,412	79,173	177,566	144,294	183,304
Wyoming	12,278	-	1,690	403	634
Yates	11,432	3,009	6,500	5,792	7,611

- Represents zero.

[1] Non-profit, federally tax-exempt organizations, serving a regularly scheduled meal to needy persons are eligible to participate in this program.

SOURCE: Government Donated Foods Distribution, New York State Office of General Services.

TABLE B-40

Value of Government Donated Foods Provided to Participating Counties for the Summer Food for Children Program Fiscal Years 1980-81 and 1981-82

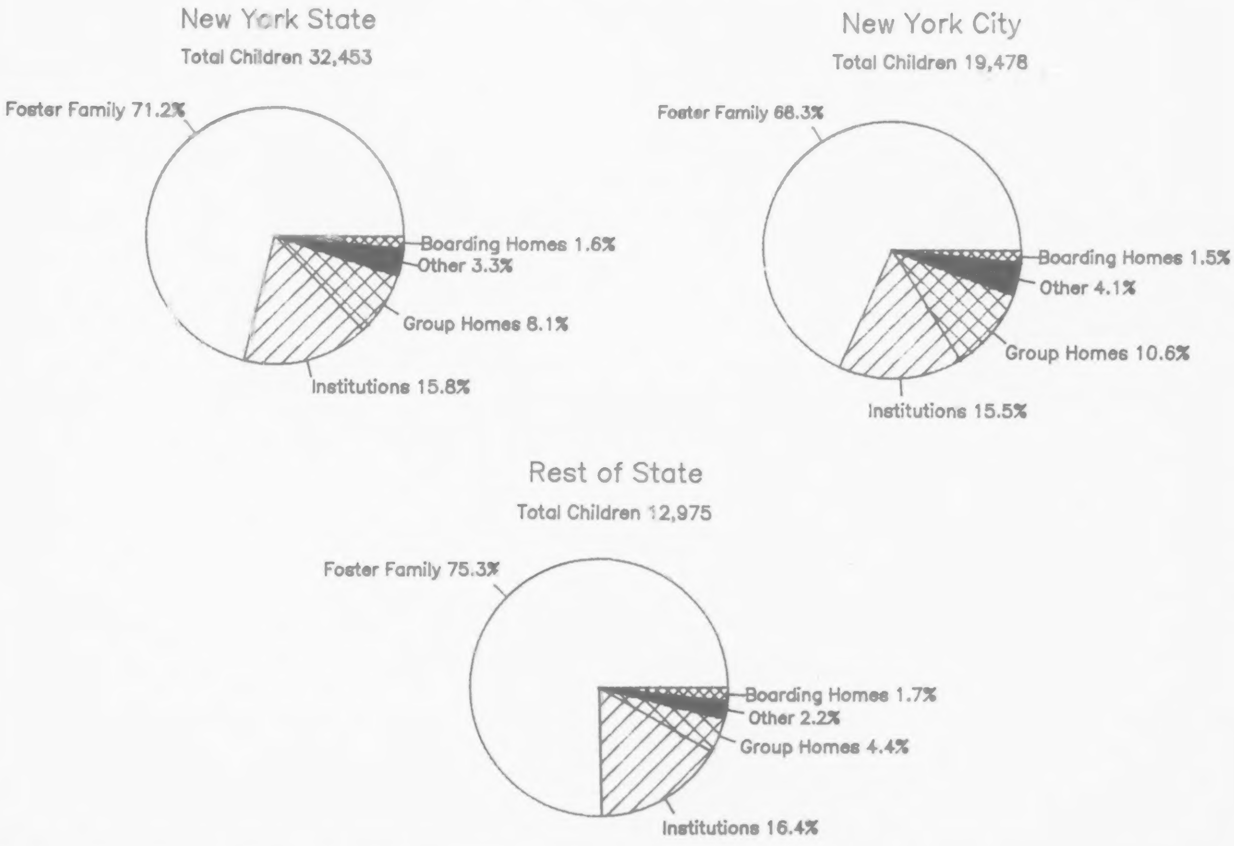
County[1]	Fiscal Year 80-81	Fiscal Year 81-82
Chautauqua	$ 859	$ 1,067
Dutchess	1,058	1,319
Erie	478	594
Nassau	1,360	1,693
New York City (5 counties)	52,103	64,961
Oneida	3,400	4,242
Suffolk	2,669	3,330
Tompkins	907	1,132
Ulster	907	1,132
Wayne	1,562	1,946
Total	$ 65,303	$ 81,416

[1] Counties not participating are not listed.

SOURCE: Government Donated Foods Distribution, New York State Office of General Services.

FIGURE B-6

Children in Foster Care, by Type of Care 1982



New York State

Total Children 32,453

New York City

Total Children 19,478

Rest of State

Total Children 12,975

SOURCE: New York State Department of Social Services.

TABLE B-41

Children in Foster Care[1] by Type of Care
New York State by County of Residence — December 31, 1982

County of Residence	Total	In Institutions	In Group Homes	In Agency Operated Boarding Homes	In Foster Family Homes	Other
New York State	32,453	5,142	2,628	516	23,085	1,082
New York City	19,478	3,019	2,064	292	13,303	800
Rest of State	12,975	2,123	564	224	9,782	282
Albany	384	169	18	17	172	8
Allegany	18	4	0	1	13	0
Broome	333	65	5	4	257	2
Cattaraugus	139	15	0	11	104	9
Cayuga	69	14	1	0	53	1
Chautauqua	212	14	0	7	190	1
Chemung	199	11	28	0	160	0
Chenango	71	3	0	0	68	0
Clinton	116	8	6	0	102	0
Columbia	56	3	1	0	51	1
Cortland	46	2	0	0	44	0
Delaware	38	1	0	0	36	1
Dutchess	286	91	8	6	181	0
Erie	1,543	117	25	62	1,300	39
Essex	31	0	2	0	29	0
Franklin	57	3	0	6	47	1
Fulton	77	10	8	0	59	0
Genesee	124	7	1	0	114	2
Greene	30	1	0	0	29	0
Hamilton	0	0	0	0	0	0
Herkimer	55	0	0	0	55	0
Jefferson	85	20	0	0	65	0
Lewis	31	0	0	0	31	0
Livingston	100	11	1	0	87	1
Madison	50	8	1	0	39	2
Monroe	1,140	278	45	5	793	19
Montgomery	53	5	2	0	46	0
Nassau	1,042	215	27	1	781	18
Niagara	261	49	2	17	193	0
Oneida	200	18	0	2	180	0
Onondaga	1,115	116	17	26	942	14
Ontario	84	8	6	4	63	3
Orange	406	86	19	1	295	5
Orleans	79	8	1	0	68	2
Oswego	173	18	0	1	154	0
Otsego	104	7	0	1	95	1
Putnam	57	7	5	0	41	4
Rensselaer	170	44	30	6	89	1
Rockland	318	112	59	1	83	63
St. Lawrence	131	5	8	5	113	0
Saratoga	124	26	16	5	77	0
Schenectady	148	37	15	24	70	2
Schoharie	51	2	0	0	49	0
Schuyler	19	4	5	0	9	1
Seneca	31	3	0	0	28	0
Steuben	108	5	3	2	95	3
Suffolk	1,162	209	73	1	862	17
Sullivan	132	6	1	0	123	2
Tioga	79	8	2	0	68	1
Tompkins	86	6	15	0	65	0
Ulster	95	17	12	0	65	1
Warren	120	10	3	1	104	2
Washington	41	4	0	1	36	0
Wayne	107	14	0	1	89	3
Westchester	1,137	216	93	5	771	52
Wyoming	29	2	0	0	27	0
Yates	23	1	0	0	22	0

[1] Excludes children cared for by institutions or agencies providing temporary or special services such as schools for the blind or deaf convalescent homes and temporary shelters.

SOURCE: New York State Department of Social Services; Bureau of Data Management.

TABLE B-42

Adoptions Completed by Age, Sex and Race
New York State, New York City and Rest of State — 1982

	New York State	New York City	Rest of State
Total DSS Adoptions Completed in 1982	1,670	999	671
Sex			
Male	882	531	351
Female	788	468	320
Age			
Birth - 2	185	5	180
3 - 6	433	280	153
7 - 9	315	200	115
10 - 13	378	262	116
14+	359	252	107
Racial Composition			
White	663	186	477
Black	752	616	136
Hispanic	193	178	15
Other	62	19	43
Subsidized Adoptions			
Number of Adoptions Completed with Subsidy in 1982	1,181	821	360
Percent of Adoptions Subsidized in 1982	70.7%	82.2%	53.6%

SOURCE: New York State Department of Social Services; Bureau of Data Management.

Glossary B

Certified Schools for the Mentally Retarded Any residential facility or institution certified by the New York State Office of Mental Retardation and Developmental Disabilities and providing a program of 24 hour-a-day professional evaluation, care, and treatment for mentally retarded or other developmentally disabled persons.

Classroom Education A program of special education services, (excluding those which are provided by local education agencies) including diagnosis and/or rehabilitation services, for mentally retarded and developmentally disabled between the ages of 5 and 21.

Clinic Treatment A planned combination of client specific diagnosis and/or treatment service provided during day and/or evening hours to mentally retarded and developmentally disabled persons who are served as needed for short periods of actual service involvement. A clinic visit will last no longer than three hours and may be held in a clinic or other specified location. The programs are provided by or under the supervision of a qualified professional.

Community-Based ECF/DD A facility of 15 beds or more operated by or certified by the Office of Mental Retardation and Developmental Disabilities and providing active programming, room and board, and continuous 24 hour-a-day supervision.

Community Residence (CR) Facility operated by or certified by the Office of Mental Retardation and Developmental Disabilities which provides a homelike environment with room, board and responsible supervision.

Community Residence ICF/DD Facility operated by or certified by the Office of Mental Retardation and Developmental Disabilities, having a capacity of 14 clients or less, which provides active programming, room and board, and continuous 24 hour-a-day supervision.

Collateral- A member of client's family or substitute family. This includes close friends or associates substantially concerned with the client's welfare but excludes staff of other agencies such as social workers, and school teachers.

Day Training A planned combination of services provided to clients whose disability is not so severe as to require day treatment services but whose functional behavior deficits limit their ability to function independently. The goal is to provide training that will assist developmentally disabled persons in the acquisition of knowledge and skills that will enable them to improve their personal, social, and vocational skills and their ability to function independently.

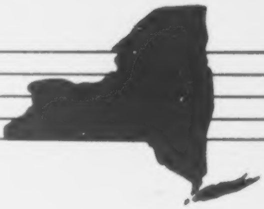
Day Treatment A planned combination of diagnostic, treatment, and rehabilitative service provided to mentally retarded and developmentally disabled individuals in need of a broader range of services than those provided in clinic treatment programs. Persons provided day treatment will attend regularly for periods in excess of three hours.

Developmental Center A school for the care and treatment of the mentally retarded and developmentally disabled as designated in Article 13.17 of the Mental Hygiene Law which is operated by the Office of Mental Retardation and Developmental Disabilities and certified as an intermediate care facility.

Family Care A program using certified Family Care Homes to provide care for clients who do not require residential care and treatment in a Developmental Center but who are unable to function adequately in their own homes or in completely independent living in the community.

Preschool Program which provides service to developmentally disabled individuals under the age of five to prepare them for acceptance into the school program operated by the public schools.

Sheltered Workshop (includes certified work activity) A program certified by the U.S. Department of Labor which provides services and experience to clients with the goal of increasing their economic independence. Work activity programs tend to emphasize prevocational skills to prepare the individual to function in a sheltered workshop. The sheltered work program objective is preparation for competitive employment if the potential exists, or long term employment within the sheltered workshop if the competitive employment is not feasible.



Section C

Education

Elementary and Secondary Schools:
Enrollments, Finances,
Transportation, Professional Staff,
Number of Districts

High School Students:
Graduates, Drop-Out Rates,
College Entrants

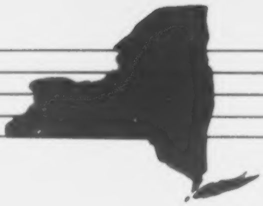
Institutions of Higher Education:
Enrollment Trends,
Degrees Conferred

State University of New York:
Enrollments, Degrees Granted,
Employees, Library Collections

Tuition Assistance,
Scholarships and Awards

Educational Levels of NYS Residents

Holdings of Libraries,
Archives and NYS Science Service



Section C Education

C-1 Fall Enrollment in Elementary and Secondary Public and Private Day Schools in the United States, by State: 1980
C-2 Earned Degrees Conferred by Institutions of Higher Education in the USA, by State: Academic Year 1979-80
C-3 Number of School Districts, by Kind of District, NYS: 1930-1982
C-4 Fall Enrollment in Public and Non-public Elementary and Secondary Schools, NYS: 1960-1982
C-5 Fall Enrollment in Public and Non-public Elementary and Secondary Schools, by Grade, NYS: 1970-1982
C-6 Fall Enrollment in Public Elementary and Secondary Schools, NYS by County: 1973-1982
C-7 Number of Schools and Fall Enrollments in Non-public Elementary and Secondary Schools by Affiliation, NYS: 1982
C-8 Public School Enrollment, Tri-State Metropolitan Area, by State and County: School Years Ending in June, 1973-1980
C-9 Students Transported by School Bus, Tri-State Metropolitan Area, by State and County: 1973-1981
C-10 Professional Positions in Public Elementary and Secondary Schools, by Type of Position, NYS: Fall 1935-1982
C-11 Professional Positions in Public Elementary and Secondary Schools, by Type of Position, NYS by County: Fall 1980-1982
C-12 Public High School Graduates, NYS by County: 1973-1982
C-13 Non-public High School Graduates, NYS by County: 1973-1982
C-14 Percent of Public High School Graduates Entering Institutions of Higher Education, Within NYS and Outside NYS: Fall 1980-Fall 1981
C-15 Drop-Out Rate, Public High Schools, NYS by County: School Years Ended in 1975, 1980 and 1981
C-16 Education of NYS Residents Age 25 and Over, by Ethnic Group, NYS by County: 1980
C-17 Fall Degree-Credit Enrollment Trends in Institutions of Higher Education, by Sector, NYS: 1975-1982
C-18 Degree-Credit Enrollment and First-Time Students in Institutions of Higher Education, by Level of Program and Institutional Classification, NYS: Fall 1982
C-19 Degree Trends in Institutions of Higher Education, by Sector and Level of Degree, NYS: Academic Years 1976-77 Through 1980-81
C-20 Bachelors and Higher Degree Trends in Institutions of Higher Education, by Major Subject Area, NYS: Academic Years 1978-79 Through 1980-81
C-21 Scholarship and Award Recipients, NYS: 1971-1982
C-22 Amount Received by Scholarship Recipients, NYS: 1971-1982
C-23 Guaranteed Student Loans Granted and Defaults Purchased in NYS: State Fiscal Years 1958-59 Through 1982-83
C-24 Tuition Assistance Recipients, by Type of Institution and Level of Study, NYS: Academic Years 1978-79 Through 1981-82
C-25 Tuition Assistance Expenditures, by Type of Institution and Level of Study, NYS: Academic Years 1978-79 Through 1981-82
C-26 Fall Credit Enrollment, State University of New York: 1948-1982
C-27 Degrees Granted, State University of New York: Academic Years 1949-1950 Through 1981-1982
C-28 Official Credit Course Enrollment, State University of New York, by Campus: Fall 1982
C-29 Degrees and Other Formal Awards Granted, State University of New York, by Campus: July 1, 1981 Through June 30, 1982
C-30 Credit Course Students, State University of New York, by Permanent Residence: 1982
C-31 Employees, State University of New York, by Institution: Fall 1982
C-32 Library Collections, State University of New York, by Campus: Academic Year 1981-82
C-33 Revenue Receipts for Public Elementary and Secondary Education, by Source, USA, NYS and NYC: School Years Ended June, 1960-1981
C-34 Revenues of Public Elementary and Secondary Schools, by Source, NYS, NYC, and Rest of State, by County: Academic Year 1980-81
C-35 Range in Approved Operating Expenses per Pupil for Public School Districts, NYS by County: Academic Year 1981-82
C-36 Expenditures of Public Elementary and Secondary School Districts, by Category of Expenditures, NYS by County: Academic Year 1980-81
C-37 General Fund Expenses of Public Elementary and Secondary Schools, by Major Category of Expenditure, NYS: Academic Years Ended in June, 1930-1981
C-38 General Fund Expenditures per Pupil in Public Elementary and Secondary Schools, NYS: Academic Years Ended in June, 1931-1981
C-39 Current Funds Expenditures and Mandatory Transfers in Institutions of Higher Education, by Function, NYS: Fiscal Year 1980-81
C-40 Expenditures and Staff Size, Public and Association Libraries, NYS: 1982
C-41 Holdings of NYS Archives and Rate of New Accessions: 1982
C-42 Scientific Collection Holdings, NYS Science Service: 1982

Figures
C-1 College Enrollment in Selected States, USA: Fall 1980
C-2 NYS Share of Federal Student Aid Program Awards: Academic Year 1980-1981
C-3 Student Aid Administered by Higher Education Services Corporation, NYS: Academic Years 1974-75 — 1981-82

TABLE C-1

Enrollment in Elementary and Secondary Public and Private Day Schools, in the United States, by State
Fall 1980

State	Enrollment (thousands)
United States	46,013.0
Alabama	821.6
Alaska	90.3
Arizona	554.3
Arkansas	466.5
California	4,638.5
Colorado	581.4
Connecticut	620.5
Delaware	122.8
Florida	1,715.4
Georgia	1,152.9
Hawaii	202.2
Idaho	209.1
Illinois	2,344.1
Indiana	1,156.0
Iowa	589.6
Kansas	449.7
Kentucky	741.0
Louisiana	944.0
Maine	240.2
Maryland	858.3
Massachusetts	1,162.8
Michigan	2,078.5
Minnesota	844.9
Mississippi	527.2
Missouri	975.0
Montana	162.9
Nebraska	320.2
Nevada	156.1
New Hampshire	188.0
New Jersey	1,479.6
New Mexico	289.6
New York	3,455.0
North Carolina	1,188.0
North Dakota	127.5
Ohio	2,226.2
Oklahoma	594.1
Oregon	492.8
Pennsylvania	2,316.6
Rhode Island	178.2
South Carolina	668.8
South Dakota	139.4
Tennessee	926.2
Texas	3,052.5
Utah	349.2
Vermont	103.4
Virginia	1,086.5
Washington	813.6
West Virginia	396.1
Wisconsin	993.4
Wyoming	101.3
District of Columbia	121.3

SOURCE: United States Department of Education; material compiled by New York State Department of Commerce.

TABLE C-2

Earned Degrees Conferred by Institutions of Higher Education, in the United States, by State Academic Year 1979-1980

State	Degrees Conferred
United States	1,330,244
Alabama	22,975
Alaska	603
Arizona	14,842
Arkansas	9,228
California	126,727
Colorado	20,499
Connecticut	20,095
Delaware	3,814
Florida	40,263
Georgia	25,551
Hawaii	4,451
Idaho	3,702
Illinois	66,889
Indiana	35,086
Iowa	18,302
Kansas	15,863
Kentucky	18,302
Louisiana	20,674
Maine	5,578
Maryland	22,311
Massachusetts	58,257
Michigan	56,684
Minnesota	23,860
Mississippi	12,251
Missouri	32,329
Montana	4,648
Nebraska	10,239
Nevada	1,905
New Hampshire	6,864
New Jersey	34,538
New Mexico	6,761
New York	127,608
North Carolina	31,166
North Dakota	4,370
Ohio	58,758
Oklahoma	17,563
Oregon	15,030
Pennsylvania	73,423
Rhode Island	8,794
South Carolina	15,788
South Dakota	4,713
Tennessee	24,608
Texas	75,874
Utah	12,464
Vermont	5,341
Virginia	28,920
Washington	21,943
West Virginia	10,086
Wisconsin	28,824
Wyoming	1,763
District of Columbia	14,882

SOURCE: United States Department of Education; material compiled by New York State Department of Commerce.

TABLE C-3

Number of School Districts by Kind of District[1] New York State Fall 1930 — 1982

				In Supervisory Districts[2]					
				Operating Schools					
Year	Total Districts	Cities[3]	Village Superintendencies[4]	Central	Central High School	Union Free	Common	Non-Operating Schools	BOCES[5]
1930	9,118	59	90	98	4	8,338		529	-
1935	8,258	59	96	158	5	629	6,626	685	-
1940	6,397	61	96	267	5	495	4,638	835	-
1945	5,112	62	97	319	4	415	2,547	1,668	-
1950	3,390	62	100	400	4	310	1,218	1,296	NA
1955	1,972	62	108	434	4	211	468	685	NA
1960	1,292	62	136	432	4	134	138	386	NA
1961	1,237	62	144	424	4	128	114	361	NA
1962	1,203	62	150	422	4	120	103	342	84
1963	1,096	62	155	416	4	116	77	266	78
1964	998	62	162	408	4	107	58	197	76
1965	991	62	173	397	4	104	56	195	71
1966	939	62	181	389	4	96	50	157	67
1967	853	62	191	374	4	92	40	90	55
1968	823	62	199	361	4	91	34	72	53
1969	765	62	202	354	4	89	30	24	51
1970	758	62	214	342	4	86	28	22	51
1971	757	62	226	332	4	85	28	20	47
1972	759	62	234	326	4	88	26	19	47
1973	757	62	241	319	4	87	23	21	46
1974	757	62	249	311	4	89	23	19	46
1975	745	62	256	304	4	90	21	8	46
1976	744	62	261	299	4	92	19	7	45
1977	743	62	264	296	4	93	18	6	44
1978	742	62	268	292	4	93	17	6	44
1979	738	62	269	292	3	91	15	6	44
1980	736	62	271	289	3	91	14	6	44
1981	735	62	271	289	3	90	14	6	44
1982	735	62	271	289	3	90	14	6	44

- Represents zero

NA Not available.

1. The local units charged with the administration of public schools in New York State may be placed in three categories:
   i. The 'common school district' dates from 1812 and is limited to providing education through the eighth grade. The district was originally set up in 1812 to render 'common schooling' or the three R's. The district was and for the most part has continued to be small in area. Some common districts have consolidated but continue to function as common school districts. The district is governed by a sole trustee or a board of three trustees.
   ii. All 'city school districts' of cities of population under 125,000 have fiscally independent city school districts. Such city school district is governed by a board of five, or seven, or nine members usually elected although some are appointed. The Big Five cities (over 125,000) have coterminous and fiscally dependent city school districts.
   iii. The 'union free district', unlike the common district, may provide high school services, when granted a charter by the Board of Regents, although some union free districts provide elementary school services only and in that regard function quite like common districts. Central school districts and central high school districts, while organized under special provisions of the law, function thereafter as union free districts and may, therefore, properly be put in the category of union free districts. When a union free or central district employs its own superintendent of schools, it is called an independent village superintendency district. Its operation thereby is not changed materially.
2. The supervisory district serves in an intermediate position; that is, between the State and the local district. The geographical extent of the supervisory district is determined by a grouping of towns. The administrative officer of the supervisory district is the district superintendent whose qualifications by law must be the same as those of the city and village superintendents. He serves as both a local officer and a State officer.
3. Includes city central school districts including New York City.
4. Includes village central school districts.
5. BOCES (Boards of Cooperative Educational Services) are service organizations created by law to do for a district that which it cannot do by or for itself because of size, financial burden, etc. BOCES are not included in the 'Total Districts' column because they function as providers of services to regional groups of school districts.

SOURCE: New York State Education Department; Information Center on Education.

TABLE C-4

Enrollment in Public and Nonpublic Elementary and Secondary Schools
New York State
Fall 1960 — 1982

Year	Total	Public[1]	Nonpublic	Year	Total	Public[1]	Nonpublic
1960	3,585,824	2,770,824	815,000 a	1970	4,294,156	3,506,303	787,853a
1961	3,679,536	2,856,168	823,368 a	1971	4,276,347	3,523,034	753,313
1962	3,808,568	2,960,568	848,000 a	1972	4,213,247	3,494,805	718,442
1963	3,912,006	3,051,006	861,000 a	1973	4,131,885	3,453,332	678,553
1964	3,994,717	3,121,717	873,000 a	1974	4,068,685	3,424,873	643,812
1965	4,060,574	3,176,574	884,000 a	1975	4,027,360	3,406,015	621,345
1966	4,140,025	3,248,879	891,146 a	1976	3,934,761	3,328,551	606,210
1967	4,209,588	3,325,477	884,111 a	1977	3,800,107	3,211,849	588,258
1968	4,270,130	3,397,413	872,717 a	1978	3,667,673	3,083,800	583,873
1969	4,283,224	3,442,809	840,415 a	1979	3,538,910	2,958,725	580,185
				1980	3,440,235	2,860,371	579,864
				1981	3,347,079	2,770,640	576,439
				1982	3,275,873	2,705,413	570,460

a Estimated.

[1] Includes public school districts and Boards of Cooperative Educational Services (BOCES).

SOURCE: New York State Education Department: Information Center on Education.

TABLE C-5

Fall Enrollment in Public Elementary and Secondary Schools[1],
by Grade
New York State
1973-1982
(thousands)

Grade	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982
Total Enrollment	3,453	3,425	3,406	3,329	3,212	3,084	2,959	2,860	2,771	2,705
Elementary Grades										
(K-6) Total	1,781	1,739	1,703	1,633	1,546	1,464	1,395	1,343	1,294	1,257
Kindergarten	231	231	229	206	181	167	164	161	160	166
1	246	240	246	247	224	200	188	187	187	187
2	250	239	233	234	235	214	190	179	177	176
3	257	246	236	227	226	227	208	185	174	173
4	267	256	244	231	221	219	220	203	186	175
5	267	264	253	239	226	216	214	216	197	181
6	264	263	262	248	234	221	211	211	213	197
Secondary Grades										
(7-12) Total	1,603	1,607	1,619	1,611	1,577	1,525	1,462	1,407	1,358	1,322
7	271	268	269	266	252	238	225	216	224	230
8	261	263	261	260	255	242	229	217	202	203
9	296	300	304	301	301	293	276	265	252	240
10	295	294	299	300	289	284	277	266	254	242
11	259	257	259	259	255	244	240	234	222	213
12	221	225	227	226	224	223	214	208	203	193
Ungraded (2)	69	78	82	85	89	95	102	111	119	127

[1] Includes public school districts and Boards of Cooperative Educational Services (BOCES).

[2] Ungraded students are students in special classes for the handicapped.

SOURCE: New York State Education Department; Information Center on Education.

TABLE C-6

Fall Enrollment in Public Elementary and Secondary Schools, by County
New York State — 1973-1982

County	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982
New York State	3,453,332	3,424,873	3,406,015	3,328,551	3,211,849	3,083,800	2,958,725	2,860,371	2,770,640	2,705,413
New York City	1,099,280	1,094,859	1,096,460	1,074,851	1,033,813	996,577	960,242	941,159	920,911	914,782
Bronx	164,002	172,221	173,408	168,740	160,269	199,045	189,360	186,503	182,676	183,467
Kings	234,908	230,249	224,956	221,606	210,490	352,814	339,727	330,535	323,522	321,946
New York	395,282	387,899	386,966	378,785	365,248	155,729	150,089	148,749	145,631	143,929
Queens	248,691	247,667	252,546	247,831	240,876	233,540	226,667	222,240	217,364	214,814
Richmond	56,397	56,823	58,584	57,889	56,930	55,449	54,399	53,132	51,718	50,626
Rest of State	2,354,052	2,330,014	2,309,555	2,253,700	2,178,036	2,087,223	1,998,483	1,919,212	1,849,729	1,790,631
BOCES[1]	25,772	23,237	23,646	21,320	22,068	22,889	22,961	21,978	22,243	21,815
Albany	47,030	46,759	46,438	45,047	43,804	41,820	39,928	38,421	37,253	36,200
Allegany	11,620	11,419	11,389	11,212	10,809	10,645	10,249	10,034	9,746	9,600
Broome	50,924	50,158	49,380	48,423	46,595	43,976	40,984	39,134	37,501	36,129
Cattaraugus	21,764	21,672	21,473	20,986	20,675	19,925	19,392	18,847	18,436	18,010
Cayuga	16,622	16,426	16,436	16,101	15,463	14,922	14,302	13,848	13,414	13,009
Chautauqua	34,111	33,384	32,918	32,142	30,716	29,503	28,546	27,727	26,817	26,077
Chemung	21,553	21,113	20,607	19,740	18,999	17,944	17,246	16,325	15,837	15,130
Chenango	14,078	13,322	13,298	13,163	12,847	12,371	11,826	11,416	11,011	10,739
Clinton	19,474	19,072	18,745	18,126	17,020	16,392	15,779	15,228	14,757	14,290
Columbia	12,894	12,718	12,559	12,368	11,992	11,623	11,226	10,833	10,473	10,119
Cortland	10,358	10,224	10,329	10,111	9,834	9,414	9,062	8,895	8,527	8,417
Delaware	10,958	10,941	10,675	10,506	10,100	9,897	9,484	9,129	8,854	8,527
Dutchess	51,938	52,770	52,802	51,480	50,139	48,289	46,608	44,375	42,956	41,464
Erie	209,317	205,480	202,407	195,735	186,996	177,572	168,196	161,326	154,882	148,301
Essex	7,163	6,861	6,805	6,699	6,525	6,314	6,322	5,968	5,712	5,500
Franklin	11,953	11,872	11,812	11,731	11,422	10,957	10,470	10,052	9,674	9,227
Fulton	12,863	12,814	12,530	12,434	12,244	11,705	11,273	10,830	10,607	10,430
Genesee	14,354	14,438	14,409	14,140	13,578	12,975	12,521	12,132	11,629	11,275
Greene	8,555	8,744	8,839	8,629	8,454	8,016	7,819	7,429	7,209	6,981
Hamilton	1,138	1,108	1,091	1,054	1,017	1,012	953	888	849	817
Herkimer	15,516	15,422	15,306	15,038	14,577	14,075	13,596	13,227	12,860	12,491
Jefferson	21,251	20,878	20,839	20,530	19,812	19,164	18,261	17,388	16,872	16,494
Lewis	6,672	6,630	6,555	6,440	6,282	6,226	5,962	5,670	5,488	5,330
Livingston	11,629	12,130	12,043	11,859	11,570	11,143	10,809	10,429	10,392	10,025
Madison	16,755	16,733	16,519	16,258	15,808	15,266	14,488	14,132	13,607	13,276
Monroe	141,191	140,520	139,929	137,021	132,480	126,371	120,338	116,493	112,383	108,876
Montgomery	10,560	10,492	10,456	10,415	10,117	9,652	9,322	9,106	8,830	8,590
Nassau	301,999	292,440	282,175	269,471	255,146	241,298	229,012	217,533	207,396	199,347
Niagara	53,925	52,165	50,793	49,357	47,218	44,852	42,580	40,615	38,670	37,352
Oneida	57,658	56,595	55,424	54,003	52,037	49,529	47,204	45,389	43,747	42,579
Onondaga	101,947	100,129	99,654	96,848	93,408	88,968	85,276	82,066	78,979	76,402
Ontario	20,367	20,424	20,569	20,539	20,003	19,251	18,634	17,935	17,368	17,210
Orange	56,178	56,883	57,318	57,230	56,584	55,184	53,819	52,694	51,512	50,342
Orleans	10,019	9,932	10,022	9,924	9,846	9,483	9,119	8,812	8,516	8,250
Oswego	28,037	28,164	28,086	28,092	27,468	26,615	25,893	25,135	24,878	24,685
Otsego	11,238	11,302	11,409	11,082	10,859	10,471	10,098	9,734	9,417	9,348
Putnam	16,120	16,725	16,993	16,931	16,529	16,103	15,582	15,002	14,598	14,018
Rensselaer	29,101	29,230	29,046	28,808	28,191	27,238	26,095	25,290	24,488	23,825
Rockland	60,185	59,887	59,642	58,016	55,481	53,270	50,678	48,075	45,953	44,408
St. Lawrence	27,245	27,153	27,251	26,624	25,562	24,470	23,285	22,437	21,716	21,211
Saratoga	37,275	37,871	38,563	38,397	37,950	36,852	35,670	34,512	33,464	32,701
Schenectady	29,921	29,430	28,728	27,866	26,894	25,483	24,289	23,271	22,293	21,630
Schoharie	6,987	6,959	6,930	6,876	6,665	6,519	6,375	6,076	5,919	5,771
Schuyler	3,734	3,707	3,627	3,566	3,461	3,370	3,171	3,021	2,977	2,873
Seneca	7,560	7,535	7,442	7,299	7,073	6,709	6,445	6,178	5,867	5,634
Steuben	26,312	26,056	25,961	25,341	24,512	23,237	22,499	21,837	21,143	20,550
Suffolk	327,136	329,236	331,183	328,057	319,812	307,907	295,861	283,775	273,145	263,589
Sullivan	12,542	12,458	12,495	12,238	11,614	11,245	10,724	10,401	9,989	10,034
Tioga	13,112	13,022	12,853	12,549	12,251	11,736	11,195	10,705	10,216	10,031
Tompkins	15,884	15,808	15,923	15,337	14,859	14,198	13,816	13,374	12,908	12,693
Ulster	34,066	33,936	33,843	33,188	32,359	31,404	30,124	28,780	27,994	27,084
Warren	13,089	13,100	13,217	13,211	12,871	12,633	12,068	11,752	11,353	11,022
Washington	14,215	14,144	14,029	13,921	13,629	13,106	12,818	12,407	11,990	11,621
Wayne	22,626	22,581	22,376	22,140	21,522	20,813	20,114	19,436	18,969	18,450
Westchester	165,077	163,455	161,578	156,175	150,706	144,130	137,393	131,531	125,624	121,305
Wyoming	7,973	7,867	7,854	7,684	7,489	7,133	6,863	6,628	6,386	6,214
Yates	4,511	4,483	4,336	4,222	4,094	3,958	3,860	3,551	3,435	3,313

[1] Boards of Cooperative Educational Services.

SOURCE: New York State Education Department, Information Center on Education.

TABLE C-7

Number of Schools and Fall Enrollment in Nonpublic Elementary and Secondary Schools, by Affiliation
New York State
1982

Group	Number of Schools	Enrollment				
		Total	% of Total	K-6	7-8	9-12
State Total	2,298	570,460	100.0	325,161	93,852	151,447
Roman Catholic	1,071	400,541	70.2	224,544	69,902	106,095
Jewish	223	59,240	10.4	40,511	7,807	10,922
Lutheran	60	10,540	1.9	7,147	2,130	1,263
Episcopal	31	5,896	1.0	3,490	1,006	1,400
7th Day Adventist	44	3,715	0.7	2,491	651	573
Other Religion[1]	266	23,698	4.1	15,654	3,852	4,192
Nondenominational	494	57,218	10.0	30,068	7,740	19,410
State/Public Agencies[2]	109	9,612	1.7	1,256	764	7,592

[1] Includes Society of Friends, Mennonite, Greek Orthodox, Russian Orthodox, Presbyterian, Baptist, Christian Fundamental, and Islamic schools.

[2] Includes schools operated by the Office of Mental Health, Department of Correctional Services, Division for Youth, State University of New York, City University of New York, and State Education Department.

SOURCE: New York State Education Department, Information Center on Education: Survey of Nonpublic Schools.

TABLE C-8

Public School Enrollment, Tri-State Metropolitan Area, by State and County
School Years Ending in June, 1973-1980

	1973	1974	1975	1976	1977	1978	1979	1980
Tri-State Region	3,462,363	3,411,445	3,378,778	3,340,103(e)	3,262,165	3,145,529	3,024,888	2,901,429
Connecticut	333,731	330,503	327,799	323,157	314,317	304,114	292,237	278,988
Central Naugatuck	46,576	46,452	46,344	46,110	44,973	43,389	41,995	40,709
Greater Bridgeport	59,070	58,333	58,195	57,469	55,828	53,886	51,389	49,277
Housatonic Valley	36,211	37,104	37,709	37,985	37,715	37,225	36,439	35,223
South Central	103,584	101,683	100,044	97,812	94,456	91,573	87,938	83,598
South Western	72,151	70,763	69,439	68,030	66,205	63,447	60,300	56,802
Valley	16,139	16,168	16,068	15,751	15,140	14,594	14,176	13,379
New Jersey	1,011,702	992,857	976,678	954,368(e)	932,057	900,775	866,327	829,203
Bergen	171,559	166,254	162,101	NA	151,940	144,934	137,881	130,627
Essex	176,419	172,786	170,392	NA	162,660	157,495	152,078	145,698
Hudson	91,473	89,357	88,601	NA	85,938	83,930	81,897	79,400
Middlesex	126,595	124,980	122,388	NA	116,069	112,502	107,682	102,705
Monmouth	111,283	110,889	109,914	NA	106,499	103,381	99,647	95,891
Morris	94,766	93,850	92,608	NA	89,617	87,102	84,163	80,568
Passaic	88,621	87,815	87,043	NA	84,428	81,877	79,282	76,209
Somerset	49,009	47,918	46,924	NA	44,095	42,267	40,207	38,244
Union	101,977	99,008	96,707	NA	90,811	87,287	83,490	79,861
New York City	1,131,724	1,109,452	1,102,905	1,100,887	1,078,431	1,036,243	1,000,143	964,285
Bronx	240,601	232,825	228,508	225,684	222,984	211,661	200,363	191,003
Kings	408,782	399,024	392,050	388,633	381,467	367,813	355,916	344,036
New York	175,771	170,606	173,744	174,694	165,551	156,628	151,898	145,340
Queens	251,695	250,176	250,648	253,199	249,891	242,640	235,862	228,741
Richmond	54,875	56,821	57,995	58,677	58,538	57,501	56,104	55,165
New York State w/o NYC	985,206	978,633	971,396	961,691	937,360	904,397	866,181	828,953
Dutchess	51,131	51,938	52,770	52,802	51,480	50,139	48,289	46,608
Nassau	312,250	301,999	292,440	282,175	269,471	255,146	241,298	229,012
Orange	55,601	56,178	56,883	57,318	57,230	56,584	55,184	53,819
Putnam	15,475	16,120	16,725	16,993	16,931	16,529	16,103	15,582
Rockland	59,960	60,185	59,887	59,642	58,016	55,481	53,270	50,678
Suffolk	323,091	327,136	329,236	331,183	328,057	319,812	307,907	295,861
Westchester	167,698	165,077	163,455	161,578	156,175	150,706	144,130	137,393

e Estimated.

SOURCES: Conn., N.J. and N.Y.S. Depts. of Education and N.Y.C. Dept of Education

TABLE C-9

Students Transported by School Bus, Tri-State Metropolitan Area, by State and County 1973 — 1981

	1973	1974	1975	1976	1977	1978	1979	1980	1981
Tri-State Region	1,270,511	1,253,765	1,251,456	1,248,558	1,255,149	1,238,383	1,215,142[e]	1,187,573[e]	1,198,289[e]
Connecticut[1]	189,671	191,783	191,365	192,876	193,108	188,413	185,509	180,080	175,913[e]
Central Naugatuck	28,888	30,092	30,012	32,257	33,108	33,239	32,018	32,757	NA
Greater Bridgeport	24,601	25,350	24,851	25,730	25,890	25.715	24,995	23,960	NA
Housatonic Valley	34,670	35,075	34,087	34,307	35,884	34,660	34,790	34,710	NA
South Central	52,807	51,657	51,479	50,810	49,942	46,731	47,042	46,219	NA
South Western	38,125	39,212	39,351	38,906	37,890	37,830	36,237	35,446	NA
Valley	10,580	10,397	11,585	10,866	10,394	10,238	10,427	6,988	NA
New Jersey	312,242	313,634	312,822	313,698	317,921	313,897	309,924[e]	306,001[e]	304,077[e]
Bergen	35,597	35,951	35,653	35,293	34,374	34,541	NA	NA	NA
Essex	22,348	22,170	22,037	22,924	31,152	31,900	NA	NA	NA
Hudson	5,138	4,985	5,037	5,444	4,167	5,459	NA	NA	NA
Middlesex	49,362	50,224	51,052	51,238	51,139	49,664	NA	NA	NA
Monmouth	65,272	66,202	64,691	65,435	65,392	63,639	NA	NA	NA
Morris	64,305	62,572	62,551	62,642	63,772	62,174	NA	NA	NA
Passaic	25,879	26,093	25,853	25,657	24,397	24,199	NA	NA	NA
Somerset	29,378	29,918	29,667	28,919	28,879	27,842	NA	NA	NA
Union	14,963	15,519	16,281	16,146	14,649	14,479	NA	NA	NA
New York City	117,000	115,615	123,021	125,818	132,824	132,606	134,414	126,137	123,873
Bronx	NA	NA	20,635	19,288	20,523	20,014	18,111	17,814	16,964
Kings	NA	NA	32,845	33,676	35,507	35,727	40,196	39,389	38,329
New York	NA	NA	7,298	7,652	9,192	8,068	9,158	8,478	8,918
Queens	NA	NA	42,861	46,956	48,978	49,971	46,028	38,299	38,466
Richmond	NA	NA	19,382	18,246	18,624	18,826	20,921	22,157	21,196
New York w/o NYC	651,598	632,733	624,248	616,166	611,296[e]	603,467	585,295	575,355[e]	594,426
Dutchess	45,565	43,761	44,942	45,992	NA	43,845	42,610	NA	41,594
Nassau	159,413	162,972	158,409	150,969	NA	132,269	125,900	NA	127,475
Orange	40,959	42,113	40,998	44,771	NA	44,419	43,904	NA	43,221
Putnam	18,725	19,894	13,117	13,599	NA	13,203	18,266	NA	17,529
Rockland	52,311	48,324	45,212	45,108	NA	47,044	52,080	NA	42,943
Suffolk	259,547	243,766	249,021	243,388	NA	246,971	231,541	NA	243,976
Westchester	75,078	71,903	72,549	72,339	NA	75,716	70,994	NA	77,688

NA Not available.

[1] Includes public school system only.

[e] Estimated.

SOURCES: Conn., N.J. and N.Y.S. Depts. of Education, and N.Y.C. Bd. of Education.

TABLE C-10

Professional Positions in Public Elementary and Secondary Schools, by Type of Position
New York State
Fall 1935 — 1982

Year	Total Professional Positions	Classroom Teachers	Other Professional Positions[1]
1935	80,492	80,492	
1940	80,859	80,859	
1945	75,645	69,361	6,284
1950	85,689	77,812	7,877
1955	105,699	95,831	9,868
1960	135,915	118,883	17,032
1961	141,852	123,588	18,264
1962	148,716	129,353	19,363
1963	154,570	135,285	19,285
1964	161,174	140,890	20,284
1965	167,936	146,441	21,495
1966	181,649	158,074	23,575
1967	192,358	165,241	27,117
1968	200,327	170,147	30,180
1969	206,829	176,379	30,450
1970(a)	217,777	188,817	28,960
1971	213,544	185,325	28,219
1972	213,718	186,943	26,775
1973	215,887	187,956	27,931
1974	218,614	190,481	28,133
1975	210,631	182,772	27,859
1976	199,594	173,975	25,619
1977	203,138	175,879	27,259
1978	203,619	176,141	27,478
1979	201,811	172,803	29,008
1980	196,657	169,189	27,468
1981	195,726	168,516	27,210
1982	193,362	167,172	26,190

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[1] Professional employees who spend more than fifty percent of their time at nonteaching duties.

(a) Beginning in Fall 1970, staff of Boards of Cooperative Educational Services are included.

SOURCE: New York State Education Department; Information Center on Education.

TABLE C-11

Professional Positions in Public Elementary and Secondary Schools by County and by Type of Position New York State, Fall 1980 and 1982

	Total Professional Positions		Classroom Teachers		Other Professional[1]	
	1980	1982	1980	1982	1980	1982
New York State	196,657[a]	193,362[b]	169,189	167,172	27,468	26,190
New York City	56,999	58,412	47,826	49,237	9,173	9,175
Rest of State	139,658	134,950	121,363	117,935	18,295	17,015
BOCES[2]	6,857	6,911	5,352	5,445	1,505	1,466
Albany	2,736	2,564	2,407	2,191	329	373
Allegany	692	681	610	617	82	64
Broome	2,763	2,545	2,369	2,267	394	278
Cattaraugus	1,249	1,231	1,133	1,100	116	131
Cayuga	925	894	825	797	100	97
Chautauqua	1,896	1,838	1,673	1,644	223	194
Chemung	1,113	1,061	960	950	153	111
Chenango	826	828	752	742	74	86
Clinton	1,095	1,057	961	947	134	110
Columbia	758	758	692	680	66	78
Cortland	604	574	535	518	69	56
Delaware	675	662	601	596	74	66
Dutchess	2,979	2,944	2,559	2,546	420	398
Erie	11,000	10,348	9,686	9,192	1,314	1,156
Essex	467	444	419	393	48	51
Franklin	702	682	622	605	80	77
Fulton	727	760	645	672	82	88
Genesee	840	800	768	722	72	78
Greene	502	475	463	435	39	40
Hamilton	99	93	89	84	10	9
Herkimer	902	903	810	813	92	90
Jefferson	1,134	1,092	1,026	980	108	112
Lewis	369	350	332	317	37	33
Livingston	720	678	649	618	71	60
Madison	950	906	853	817	97	89
Monroe	8,306	7,514	7,118	6,592	1,188	922
Montgomery	627	633	550	568	77	65
Nassau	16,846	16,130	14,452	13,719	2,394	2,411
Niagara	2,576	2,478	2,294	2,205	282	273
Oneida	2,980	2,901	2,614	2,625	366	276
Onondaga	5,925	5,684	5,104	4,981	821	703
Ontario	1,195	1,192	1,061	1,058	134	134
Orange	3,491	3,388	3,068	3,067	423	321
Orleans	572	553	516	506	56	47
Oswego	1,642	1,613	1,441	1,406	201	207
Otsego	720	698	630	626	90	72
Putnam	947	954	832	820	115	134
Rensselaer	1,713	1,669	1,486	1,463	227	206
Rockland	3,269	3,186	2,852	2,832	417	354
St. Lawrence	1,547	1,457	1,377	1,306	170	151
Saratoga	2,125	2,096	1,875	1,824	250	272
Schenectady	1,595	1,514	1,395	1,325	200	189
Schoharie	451	436	411	409	40	27
Schuyler	200	203	179	185	21	18
Seneca	429	414	387	375	42	39
Steuben	1,460	1,430	1,297	1,261	163	169
Suffolk	19,100	18,749	16,671	16,442	2,429	2,307
Sullivan	752	752	661	657	91	95
Tioga	692	662	607	592	85	70
Tompkins	925	895	826	780	99	115
Ulster	2,021	1,988	1,782	1,735	239	253
Warren	792	781	690	690	102	91
Washington	785	763	711	700	74	63
Wayne	1,387	1,375	1,231	1,218	156	157
Westchester	10,321	10,102	8,841	8,682	1,480	1,420
Wyoming	441	413	385	371	56	42
Yates	246	248	228	227	18	21

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[1] Professional employees who spend more than fifty percent of their time at nonteaching duties.

[2] Boards of Cooperative Educational Services.

[a] Includes 191,175 full-time and 5,482 part-time positions.

[b] Includes 188,452 full-time and 4,910 part-time positions.

SOURCE: New York State Education Department, Information Center on Education.

TABLE C-12

Number of Public High School Graduates, by County
School Years Ended June 30, 1973 — 1982

	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982
New York State	204,037	207,413	210,780	214,234	212,907	210,720	208,335	204,064	198,465	194,605
New York City	49,596	51,354	50,136	51,147	51,452	50,434	49,791	48,762	46,830	45,690
Bronx	7,683	7,912	7,358	8,270	8,272	7,249	7,044	6,966	6,550	6,200
Kings	17,185	17,942	16,646	16,525	16,641	16,094	15,692	15,470	14,537	14,108
New York	7,734	7,450	7,974	8,549	8,873	9,330	9,994	9,939	10,198	10,357
Queens	14,308	15,148	15,253	14,499	14,459	14,609	13,913	13,168	12,409	12,005
Richmond	2,686	2,902	2,905	3,304	3,207	3,152	3,148	3,219	3,136	3,020
Rest of State	154,441	156,059	160,644	163,087	161,455	160,286	158,544	155,302	151,635	148,915
Albany	3,048	3,247	3,230	3,435	3,352	3,458	3,417	3,198	3,088	3,104
Allegany	802	805	804	860	877	789	789	740	767	729
Broome	3,388	3,389	3,595	3,620	3,396	3,641	3,538	3,453	3,179	3,029
Cattaraugus	1,411	1,440	1,492	1,519	1,477	1,431	1,453	1,400	1,364	1,378
Cayuga	1,313	1,322	1,205	1,218	1,185	1,135	1,105	1,200	1,066	1,078
Chautauqua	2,366	2,399	2,416	2,392	2,368	2,220	2,194	2,210	2,102	2,166
Chemung	1,542	1,449	1,475	1,538	1,477	1,398	1,392	1,317	1,258	1,257
Chenango	886	899	938	922	893	909	893	908	890	896
Clinton	1,122	1,074	1,213	1,216	1,226	1,228	1,256	1,195	1,132	1,202
Columbia	802	757	754	800	784	822	799	773	773	778
Cortland	689	620	718	663	666	710	676	705	704	664
Delaware	744	723	799	811	772	738	713	707	692	672
Dutchess	2,806	3,087	3,217	3,468	3,468	3,374	3,373	3,370	3,396	3,388
Erie	14,254	14,710	14,892	14,944	14,789	14,437	14,005	13,624	13,112	12,632
Essex	449	527	496	480	492	476	461	493	515	472
Franklin	836	860	855	856	812	791	845	898	832	888
Fulton	743	765	788	789	837	772	778	739	713	685
Genesee	993	916	967	947	950	967	917	948	942	909
Greene	515	525	551	570	559	549	550	526	548	553
Hamilton	68	72	78	86	75	81	78	86	68	87
Herkimer	1,051	1,015	1,134	1,085	1,095	1,074	1,052	1,003	1,011	1,055
Jefferson	1,318	1,426	1,410	1,397	1,337	1,327	1,398	1,364	1,253	1,292
Lewis	500	468	529	475	505	477	503	471	472	452
Livingston	789	816	905	891	868	874	876	855	850	859
Madison	1,014	1,046	1,099	1,090	1,104	1,059	1,071	995	1,017	1,019
Monroe	8,631	8,655	8,988	8,900	8,914	8,856	8,738	8,526	8,361	8,376
Montgomery	737	690	692	702	749	764	670	666	688	628
Nassau	26,627	25,725	25,413	24,995	24,369	23,475	22,758	21,784	20,887	19,996
Niagara	3,728	3,799	3,856	3,746	3,786	3,488	3,598	3,481	3,309	3,172
Oneida	3,538	3,620	3,751	3,700	3,728	3,700	3,627	3,581	3,516	3,375
Onondaga	6,441	6,473	6,430	6,878	6,691	6,696	6,714	6,623	6,336	6,163
Ontario	1,278	1,245	1,331	1,341	1,351	1,394	1,407	1,434	1,342	1,401
Orange	3,100	3,202	3,298	3,520	3,534	3,582	3,650	3,695	3,656	3,811
Orleans	610	576	639	629	609	620	654	630	660	700
Oswego	1,642	1,651	1,710	1,711	1,758	1,777	1,721	1,653	1,817	1,661
Otsego	781	850	763	862	816	819	781	773	777	754
Putnam	723	832	916	918	954	956	1,062	1,073	1,015	1,088
Rensselaer	1,751	1,716	1,848	2,017	1,891	1,913	1,944	1,849	2,045	1,840
Rockland	3,629	3,831	4,222	4,304	4,303	4,311	4,434	4,367	4,354	4,113
St. Lawrence	1,926	1,859	1,995	2,100	2,042	1,970	1,979	1,827	1,769	1,767
Saratoga	2,082	2,200	2,342	2,383	2,506	2,477	2,507	2,572	2,532	2,505
Schenectady	2,139	2,241	2,255	2,148	2,187	2,277	2,088	1,926	1,950	1,861
Schoharie	412	426	430	458	470	463	487	445	442	473
Schuyler	251	261	272	260	251	256	284	233	264	245
Seneca	519	528	516	566	538	528	529	510	495	462
Steuben	1,769	1,803	1,767	1,857	1,839	1,812	1,721	1,739	1,644	1,700
Suffolk	18,631	19,510	20,598	21,595	21,977	22,684	22,577	22,376	22,240	22,122
Sullivan	770	827	859	883	796	830	807	760	825	815
Tioga	818	826	888	945	798	888	894	874	911	802
Tompkins	962	1,101	1,062	1,123	1,152	1,079	981	1,017	996	989
Ulster	2,080	1,972	2,207	2,265	2,111	2,139	2,140	2,149	2,031	2,194
Warren	704	736	747	865	824	813	846	799	801	802
Washington	867	839	881	910	933	944	873	971	950	960
Wayne	1,332	1,310	1,374	1,404	1,396	1,408	1,355	1,409	1,379	1,361
Westchester	11,696	11,530	12,195	12,127	11,931	11,772	11,677	11,540	11,071	10,755
Wyoming	500	544	531	572	552	567	588	534	536	517
Yates	318	324	308	331	325	291	321	308	292	263

SOURCE: New York State Education Department, Information Center on Education.

TABLE C-13

Number of Nonpublic High School Graduates, by County
School Years Ended June 30, 1973 - 1982

	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982
New York State	39,137	37,475	37,340	34,524	34,038	33,204	31,719	31,873	31,772	32,251
New York City	20,268	19,287	19,111	17,441	17,745	16,575	16,576	16,728	16,776	17,136
Bronx	4,454	4,231	4,106	3,547	4,090	3,566	3,633	3,663	3,472	3,525
Kings	5,171	5,048	5,139	4,424	4,289	3,754	3,926	3,762	3,847	3,894
New York	4,856	4,621	4,183	3,913	3,823	3,927	3,854	3,841	3,981	4,082
Queens	4,669	4,177	4,421	4,447	4,373	4,060	3,947	4,172	4,189	4,212
Richmond	1,118	1,210	1,262	1,110	1,170	1,268	1,216	1,290	1,287	1,423
Rest of State	18,869	18,188	18,229	17,083	16,293	16,629	15,143	15,145	14,996	15,115
Albany	1,130	1,056	943	915	510	729	693	686	669	599
Allegany	20	14	22	22	28	22	20	19	21	19
Broome	340	338	349	356	324	245	233	223	234	214
Cattaraugus	57	55	64	63	54	62	67	57	66	54
Cayuga	35	31	39	38	28	38	31	35	37	44
Chautauqua	49	61	65	67	69	65	1	-	9	3
Chemung	130	145	155	129	153	347	147	154	142	152
Chenango	-	-	-	2	3	-	-	-	8	8
Clinton	145	143	122	155	141	181	183	213	194	157
Columbia	47	38	50	40	30	72	40	44	48	40
Cortland	-	-	1	4	7	-	6	-	3	4
Delaware	-	-	-	-	-	-	7	11	1	-
Dutchess	453	390	427	340	344	407	327	313	365	383
Erie	3,257	3,102	3,114	2,965	2,925	2,688	2,145	2,333	2,217	2,231
Essex	41	46	63	60	56	41	50	60	58	63
Franklin	55	41	54	-	-	-	-	-	-	-
Fulton	45	-	-	-	-	1	1	11	25	14
Genesee	112	111	116	110	93	89	96	80	69	96
Greene	33	39	41	43	37	30	39	44	40	45
Hamilton	-	-	-	-	-	4	1	-	1	-
Herkimer	-	-	-	-	-	-	-	-	-	-
Jefferson	111	122	103	102	115	105	91	105	104	91
Lewis	-	-	-	-	-	1	-	-	-	-
Livingston	-	-	-	-	1	-	2	-	5	3
Madison	-	-	-	-	-	-	-	-	4	-
Monroe	1,942	2,000	1,838	1,817	1,691	1,725	1,617	1,537	1,527	1,521
Montgomery	120	109	97	114	84	74	71	73	92	73
Nassau	2,437	2,535	2,722	2,615	2,639	2,442	2,379	2,364	2,405	2,547
Niagara	301	306	283	288	217	236	177	174	145	169
Oneida	587	537	534	257	399	374	363	342	329	390
Onondaga	1,087	1,007	973	849	841	713	817	748	630	701
Ontario	111	91	79	72	53	61	43	58	33	42
Orange	300	291	239	267	262	296	257	321	337	310
Orleans	-	-	-	-	-	-	-	-	-	-
Oswego	88	51	75	66	105	108	84	69	68	56
Otsego	-	-	1	2	2	-	-	-	-	-
Putnam	10	-	-	-	-	4	8	5	3	5
Rensselaer	695	650	647	581	572	565	551	541	513	497
Rockland	395	430	406	440	430	447	485	399	422	445
St. Lawrence	83	91	-	-	-	-	-	2	2	-
Saratoga	83	63	68	71	59	47	45	38	49	47
Schenectady	214	205	220	163	166	147	149	148	162	157
Schoharie	-	-	-	-	-	-	-	-	-	-
Schuyler	28	-	-	-	-	-	-	-	-	-
Seneca	-	-	-	3	2	16	13	9	6	4
Steuben	1	1	-	1	-	-	-	-	1	-
Suffolk	1,706	1,648	1,767	1,566	1,495	1,556	1,536	1,504	1,518	1,581
Sullivan	40	21	29	23	22	113	9	31	17	10
Tioga	-	-	-	2	-	5	4	-	-	3
Tompkins	24	23	14	14	23	14	26	11	23	13
Ulster	118	119	154	133	152	129	121	116	111	83
Warren	106	92	90	66	69	75	72	52	75	61
Washington	-	-	-	-	-	66	-	1	6	1
Wayne	-	-	-	-	-	-	1	5	4	6
Westchester	2,333	2,187	2,265	2,262	2,092	2,220	2,127	2,206	2,188	2,170
Wyoming	-	-	-	-	-	69	-	-	-	-
Yates	-	-	-	-	-	-	8	3	10	3

- Represents zero.

SOURCE: New York State Education Department, Information Center on Education.

TABLE C-14

Percent of Public High School Graduates Entering Institutions of Higher Education Within and Outside New York State Fall 1970 — 1981

Location of College	1970	1975	1976	1977	1978	1979	1980	1981
Within New York State								
Four-year degree-granting	26%	27%	25%	25%	26%	27%	28%	27%
Two-year degree-granting	23	24	25	24	23	23	23	24
Other postsecondary	5	3	3	3	3	3	3	3
Outside New York State								
Four-year degree-granting	12	8	9	10	10	10	10	10
Two-year degree-granting	2	1	1	1	1	1	1	1
Other postsecondary	1	1	1	1	1	1	1	1

SOURCE: New York State Education Department, Information Center on Education.

TABLE C-15

Dropout Rate[1] from Public High Schools in New York State , by County School Years Ended June 30, 1975, 1980, and 1981

	Dropout Rate		
County	1975	1980	1981
New York State	5.4%	6.6%	6.7%
New York City	9.8	11.9	12.4
Bronx	12.2	13.8	14.9
Kings	10.0	12.3	13.6
New York	10.8	15.4	14.4
Queens	7.8	8.4	8.7
Richmond	6.2	6.8	5.7
Rest of State			
Albany	4.4	4.4	4.6
Allegany	3.2	4.6	3.6
Broome	3.0	4.3	4.0
Cattaraugus	5.5	4.8	4.5
Cayuga	3.2	4.9	4.9
Chautauqua	3.7	4.6	4.2
Chemung	3.1	6.7	4.7
Chenango	3.8	4.5	4.6
Clinton	3.4	5.6	4.9
Columbia	4.3	4.9	4.0
Cortland	4.0	5.4	6.0
Delaware	3.2	5.1	4.9
Dutchess	4.3	4.7	4.1
Erie	4.4	4.7	4.3
Essex	5.5	3.0	4.1
Franklin	4.8	4.6	4.4
Fulton	4.6	5.1	4.1
Genesee	3.2	3.3	4.7
Greene	2.6	4.1	4.8
Hamilton	1.8	2.1	1.9
Herkimer	3.0	3.4	4.3
Jefferson	5.7	6.9	6.5
Lewis	3.2	4.0	3.5
Livingston	3.5	3.3	3.6
Madison	4.6%	4.5%	5.4%
Monroe	3.2	4.4	3.9
Montgomery	2.7	4.9	4.2
Nassau	1.7	2.3	2.7
Niagara	4.4	4.9	4.9
Oneida	3.4	4.3	4.7
Onondaga	3.5	4.6	4.4
Ontario	4.3	4.3	3.5
Orange	5.3	5.9	5.7
Orleans	4.3	4.9	4.9
Oswego	6.8	6.1	5.8
Otsego	2.8	3.3	3.4
Putnam	3.2	2.9	2.8
Rensselaer	4.9	4.8	4.4
Rockland	2.6	3.0	2.6
St. Lawrence	4.1	3.7	4.4
Saratoga	3.7	4.2	4.2
Schenectady	3.3	4.6	4.6
Schoharie	4.6	4.4	4.2
Schuyler	3.2	3.2	6.5
Seneca	3.4	3.4	4.4
Steuben	4.4	4.8	3.6
Suffolk	3.1	3.3	3.5
Sullivan	2.6	4.2	4.6
Tioga	4.0	3.8	3.0
Tompkins	3.0	3.9	4.1
Ulster	3.6	6.0	6.3
Warren	5.2	5.5	5.9
Washington	4.4	5.2	5.6
Wayne	4.6	4.9	4.7
Westchester	2.6	3.6	3.6
Wyoming	3.0	3.9	3.4
Yates	2.2	5.0	4.1

[1] Dropout rate is defined as the percent of students in grades 9-12 who leave a school during the academic year and do not enroll in another school.

SOURCE: New York State Education Department, Information Center on Education.

TABLE C-16

Educational Attainment of New York State Residents Age 25 and Over, by County and by Ethnic Group — 1980

	Total Population					White				
County	Kind. to 8th Grade	1-3 yrs. High School	4 yrs. High School	1-3 yrs. College	4 or more Yrs. College	Kind. to 8th Grade	1-3 yrs. High School	4 yrs. High School	1-3 yrs. College	4 or more Yrs. College
New York State	1,962,158	1,653,751	3,651,739	1,529,817	1,923,547	1,495,180	1,275,977	3,093,245	1,281,663	1,715,494
New York City	1,049,810	736,827	1,357,806	564,849	776,557	666,242	438,418	919,632	373,537	628,294
Bronx	197,225	138,537	211,877	73,251	61,785	111,578	66,262	118,927	34,108	41,525
Kings	353,928	246,823	429,695	148,512	154,408	228,099	142,595	271,099	87,500	117,723
New York	203,749	120,401	210,765	142,211	336,370	89,572	52,204	127,149	104,130	296,093
Queens	263,115	196,826	423,064	170,474	192,969	208,455	146,272	325,663	120,594	145,263
Richmond	31,793	34,240	82,405	30,401	31,025	28,538	31,085	76,794	27,205	27,690
Rest of State										
Albany	25,888	23,265	59,034	26,707	38,743	23,671	21,171	55,839	25,329	36,626
Allegany	3,930	4,665	10,251	4,361	3,660	3,899	4,624	10,164	4,342	3,607
Broome	19,159	19,966	49,671	19,044	19,907	18,718	19,620	49,083	18,669	19,073
Cattaraugus	8,264	8,993	19,735	6,740	5,231	8,023	8,759	19,333	6,517	5,145
Cayuga	8,097	9,670	17,499	6,670	5,136	7,724	9,043	17,125	6,534	5,106
Chautauqua	14,476	15,415	34,456	12,734	10,348	13,907	15,127	34,046	12,519	10,185
Chemung	8,078	9,496	24,216	8,215	7,689	7,631	9,004	23,590	7,999	7,432
Chenango	4,619	5,582	11,256	3,831	3,433	4,576	5,528	11,160	3,806	3,403
Clinton	8,660	6,593	14,219	6,663	5,930	8,278	6,087	13,649	6,314	5,817
Columbia	7,341	6,574	12,987	5,503	5,167	7,034	6,312	12,632	5,348	5,077
Cortland	4,053	4,708	9,457	3,805	3,907	4,025	4,658	9,390	3,763	3,851
Delaware	5,111	4,848	10,552	4,179	3,290	5,059	4,795	10,481	4,144	3,235
Dutchess	22,959	20,063	50,888	24,638	27,621	20,244	17,620	47,778	22,669	25,668
Erie	105,788	106,716	216,885	91,212	92,701	90,650	92,548	200,339	82,540	87,117
Essex	3,966	3,719	7,947	3,301	3,112	3,938	3,658	7,898	3,279	3,097
Franklin	6,464	3,697	8,806	3,366	2,925	6,004	3,514	8,462	3,225	2,814
Fulton	6,581	7,009	12,554	4,307	3,127	6,486	6,942	12,461	4,272	3,092
Genesee	4,988	5,672	14,671	5,217	4,085	4,713	5,393	14,412	5,117	3,988
Greene	4,860	4,681	10,414	3,137	2,511	4,736	4,475	10,265	3,077	2,464
Hamilton	474	592	1,286	545	364	468	592	1,283	545	362
Herkimer	7,647	7,218	15,346	5,629	4,166	7,619	7,190	15,279	5,598	4,134
Jefferson	8,499	9,854	20,134	7,213	5,275	8,399	9,743	19,952	7,158	5,208
Lewis	2,651	2,527	5,662	1,596	1,339	2,640	2,523	5,654	1,584	1,318
Livingston	4,972	5,187	11,774	4,547	4,594	4,841	5,122	11,651	4,473	4,477
Madison	5,070	6,036	13,225	5,180	5,380	4,983	5,932	13,112	5,135	5,334
Monroe	56,013	60,981	139,390	69,407	88,338	46,895	51,879	128,160	64,816	83,625
Montgomery	7,229	6,242	13,285	4,585	2,889	7,042	6,160	13,164	4,516	2,843
Nassau	91,528	92,729	311,715	135,958	195,076	82,450	83,349	292,051	125,844	184,057
Niagara	21,859	24,415	54,808	18,212	15,476	20,132	22,939	52,634	17,345	15,049
Oneida	29,008	23,945	56,497	21,802	20,005	27,458	23,040	55,300	21,212	19,589
Onondaga	34,956	38,773	98,854	44,606	52,392	31,293	34,710	94,109	42,334	50,252
Ontario	7,215	8,009	20,196	8,923	8,068	6,868	7,803	20,019	8,828	7,983
Orange	25,073	23,542	55,787	22,958	22,348	22,355	21,058	52,776	21,704	21,323
Orleans	4,264	4,299	8,873	2,749	2,207	3,821	4,009	8,622	2,664	2,186
Oswego	10,612	11,699	24,626	7,371	6,619	10,465	11,594	24,524	7,341	6,525
Otsego	5,251	5,526	12,061	5,140	5,420	5,189	5,478	12,017	5,084	5,331
Putnam	4,885	5,354	18,540	7,640	8,811	4,839	5,321	18,426	7,564	8,641
Rensselaer	16,018	13,938	32,844	13,093	12,217	15,478	13,395	31,990	12,748	11,888
Rockland	19,340	15,972	50,534	26,370	38,921	16,558	13,907	46,666	24,437	35,919
St. Lawrence	11,288	10,005	21,940	8,607	7,968	11,142	9,942	21,835	8,529	7,757
Saratoga	11,045	12,572	33,027	15,061	16,381	10,823	12,376	32,652	14,868	16,033
Schenectady	13,561	13,371	35,700	14,597	17,293	13,011	12,755	34,866	14,032	16,608
Schoharie	3,023	2,962	6,659	2,134	1,919	2,982	2,937	6,585	2,108	1,899
Schuyler	1,779	1,984	4,142	1,326	1,173	1,744	1,973	4,105	1,316	1,151
Seneca	3,458	3,475	7,876	2,949	2,458	3,399	3,441	7,809	2,923	2,407
Steuben	9,576	10,088	23,592	8,264	7,432	9,338	9,947	23,399	8,156	7,266
Suffolk	39,334	103,231	290,550	119,382	130,413	80,509	94,092	274,645	112,640	123,564
Sullivan	8,745	6,918	14,582	5,871	4,926	7,848	6,292	13,702	5,440	4,666
Tioga	3,418	4,495	11,945	4,102	4,161	3,382	4,483	11,868	3,999	4,025
Tompkins	3,627	4,805	12,948	6,559	15,933	3,464	4,565	12,561	6,286	14,651
Ulster	16,810	15,060	33,670	15,178	15,412	15,825	14,241	32,482	14,634	14,800
Warren	4,845	5,224	12,087	4,879	5,278	4,807	5,180	12,034	4,853	5,206
Washington	6,113	5,782	12,339	4,177	3,269	5,942	5,367	12,161	4,114	3,232
Wayne	9,591	8,179	18,887	6,789	5,649	8,946	7,765	18,573	6,716	5,577
Westchester	74,399	63,402	178,715	83,013	155,211	61,149	50,853	154,682	72,240	141,850
Wyoming	3,917	4,625	9,396	3,249	1,996	3,615	4,172	9,247	3,214	1,983
Yates	1,973	2,576	4,943	1,677	1,690	1,903	2,556	4,911	1,665	1,684

(Continued on following page.)

TABLE C-16 (Continued)

Educational Attainment of New York State Residents Age 25 and Over, by County and by Ethnic Group — 1980

	Black					American Indian/Eskimo/Aleut				
County	Kind. to 8th Grade	1-3 yrs. High School	4 yrs. High School	1-3 yrs. College	4 or more Yrs. College	Kind. to 8th Grade	1-3 yrs. High School	4 yrs. High School	1-3 yrs. College	4 or more Yrs. College
New York State	263,469	281,557	438,066	188,954	112,818	5,261	4,971	7,306	3,639	1,921
New York City	199,409	214,340	338,130	143,785	82,555	1,587	1,636	2,120	1,417	837
Bronx	38,954	46,572	68,473	29,069	13,640	274	238	277	192	78
Kings	78,161	81,924	135,225	51,979	27,209	441	551	585	382	140
New York	49,735	46,169	58,435	25,616	20,848	515	328	457	399	416
Queens	30,366	37,415	71,766	35,013	19,792	350	450	707	381	191
Richmond	2,193	2,260	4,231	2,108	1,066	7	69	94	63	12
Rest of State										
Albany	1,982	1,954	2,830	1,027	1,059	44	39	47	50	42
Allegany	7	2	16	8	-	13	27	66	-	1
Broome	304	227	422	214	305	13	36	55	25	5
Cattaraugus	50	65	54	48	1	170	151	300	146	42
Cayuga	272	476	278	67	15	8	21	37	36	-
Chautauqua	205	192	243	102	34	65	35	57	38	16
Chemung	385	408	505	189	80	30	32	30	5	-
Chenango	22	35	62	8	6	-	-	-	-	-
Clinton	189	340	433	275	40	8	2	38	11	9
Columbia	279	226	315	127	64	2	10	24	5	9
Cortland	2	7	33	16	25	9	35	22	13	-
Delaware	4	14	20	11	31	23	21	27	4	-
Dutchess	2,252	2,051	2,444	1,562	699	37	78	109	46	25
Erie	12,963	13,047	14,934	7,810	3,467	663	488	791	223	94
Essex	4	26	29	3	3	6	17	15	-	5
Franklin	-	-	-	-	-	427	172	285	132	74
Fulton	36	43	36	32	-	35	20	30	3	7
Genesee	158	134	119	67	20	67	130	99	27	4
Greene	98	162	143	32	22	13	19	2	13	12
Hamilton	-	-	-	-	-	-	-	-	-	-
Herkimer	12	6	26	19	19	6	12	27	-	-
Jefferson	4	23	84	15	21	30	37	48	26	5
Lewis	-	-	-	-		-	-	-	-	-
Livingston	82	48	81	29	50	17	6	12	23	5
Madison	34	38	40	28	13	16	59	33	-	-
Monroe	7,193	8,004	9,833	3,789	2,869	201	231	328	128	85
Montgomery	71	30	47	21	8	-	8	22	6	-
Nassau	6,982	8,219	16,894	8,356	5,878	81	72	211	195	70
Niagara	1,346	1,128	1,623	662	201	321	257	474	122	81
Oneida	1,183	679	892	413	203	111	64	69	29	16
Onondaga	2,852	3,436	3,872	1,755	1,126	400	400	504	169	52
Ontario	194	173	139	45	22	13	9	8	10	5
Orange	1,851	2,031	2,398	963	615	111	61	112	84	22
Orleans	336	263	174	78	5	24	7	49	-	9
Oswego	60	38	12	5	20	62	37	42	13	-
Otsego	26	21	21	39	37	15	14	16	5	7
Putnam	10	26	67	20	47	14	2	16	10	-
Rensselaer	414	505	724	245	113	20	8	36	19	-
Rockland	1,927	1,755	3,176	1,428	1,262	58	99	82	22	29
St. Lawrence	53	6	6	7	25	69	46	76	38	24
Saratoga	136	153	239	131	108	29	8	58	12	31
Schenectady	427	506	620	476	256	71	46	46	26	16
Schoharie	1	15	36	9	9	16	5	16	3	-
Schuyler	15	-	14	-	2	9	-	12	5	2
Seneca	36	6	43	13	14	10	4	3	13	6
Steuben	160	99	137	49	68	15	40	30	2	5
Suffolk	6,430	7,330	12,586	5,187	3,606	140	281	411	267	76
Sullivan	529	517	675	296	127	35	17	12	18	17
Tioga	29	6	37	70	62	7	-	5	10	1
Tompkins	132	183	272	148	377	26	16	12	23	10
Ulster	789	655	931	414	282	16	9	74	15	18
Warren	33	35	22	8	9	-	-	-	-	-
Washington	73	314	137	43	6	12	21	10	13	-
Wayne	530	320	228	52	-	28	18	30	15	7
Westchester	10,641	10,814	20,769	8,716	6,907	36	85	218	112	122
Wyoming	205	406	132	27	6	12	10	5	-	-
Yates	24	15	14	10	-	-	-	-	-	-

(Continued on following page.)

TABLE C-16 (Continued)

Educational Attainment of New York State Residents Age 25 and Over, by County and by Ethnic Group — 1980

	Asian/Pacific Islander					Spanish Origin				
County	Kind. to 8th Grade	1-3 yrs. High School	4 yrs. High School	1-3 yrs. College	4 or more Yrs. College	Kind. to 8th Grade	1-3 yrs. High School	4 yrs. High School	1-3 yrs. College	4 or more Yrs. College
New York State	42,471	16,705	36,996	25,757	77,556	320,315	164,909	208,095	86,566	56,488
New York City	38,212	13,791	28,978	19,719	51,704	286,899	144,755	170,381	69,195	42,262
Bronx	2,037	1,042	2,207	1,450	3,389	77,663	43,357	43,507	16,186	6,661
Kings	7,401	3,329	6,110	3,098	6,784	79,032	39,057	41,313	14,389	7,028
New York	18,636	4,498	7,974	5,317	14,591	84,913	34,062	36,838	16,805	14,699
Queens	9,675	4,618	11,938	9,152	24,876	43,024	26,527	45,494	20,384	12,845
Richmond	463	304	749	702	2,064	2,267	1,752	3,229	1,431	1,029
Rest of State										
Albany	123	68	265	209	875	251	187	237	196	406
Allegany	11	3	5	6	36	26	15	25	12	13
Broome	93	58	91	109	499	109	149	170	141	185
Cattaraugus	18	18	38	20	41	34	47	52	20	36
Cayuga	18	28	15	14	4	117	141	73	40	13
Chautauqua	40	6	49	54	108	484	130	179	47	48
Chemung	11	32	52	16	170	49	60	117	32	39
Chenango	17	11	13	9	15	18	15	42	27	17
Clinton	34	37	39	20	51	228	194	148	108	65
Columbia	8	15	11	8	12	62	44	67	60	30
Cortland	15	6	7	9	26	20	24	49	32	7
Delaware	25	11	8	10	24	25	32	32	17	27
Dutchess	98	89	245	179	1,166	869	583	886	462	213
Erie	257	169	403	377	1,821	2,019	862	1,292	685	776
Essex	4	10	3	11	7	31	8	38	34	7
Franklin	7	6	38	4	18	11	12	7	5	14
Fulton	11	4	9	-	22	49	51	46	28	5
Genesee	18	12	21	6	67	44	14	24	2	8
Greene	13	18	2	6	-	37	25	45	8	13
Hamilton	-	-	-	-	-	-	-	-	-	-
Herkimer	10	10	14	10	8	12	2	33	9	18
Jefferson	47	41	29	7	41	58	43	88	49	7
Lewis	9	2	2	8	21	4	7	6	8	8
Livingston	14	2	22	20	59	50	41	14	10	8
Madison	15	7	24	9	23	47	-	39	17	14
Monroe	421	223	502	398	1,541	2,428	1,354	1,399	878	676
Montgomery	24	17	6	6	24	302	154	214	100	25
Nassau	649	491	1,643	1,113	4,695	5,747	3,151	7,913	3,587	3,010
Niagara	36	67	70	77	128	163	156	273	88	99
Oneida	122	71	168	108	157	341	187	292	163	117
Onondaga	233	158	265	253	857	463	350	721	346	491
Ontario	35	3	14	17	58	211	39	55	72	26
Orange	52	43	204	73	321	1,615	1,009	1,693	645	331
Orleans	16	-	24	7	7	93	36	27	-	7
Oswego	13	30	39	12	70	41	31	52	31	18
Otsego	11	6	5	1	34	58	23	44	25	27
Putnam	22	5	30	21	106	58	41	183	146	106
Rensselaer	49	7	75	63	216	141	65	131	66	106
Rockland	178	76	319	323	1,613	1,727	817	1,901	887	698
St. Lawrence	16	11	23	27	162	87	58	53	40	17
Saratoga	44	27	63	43	183	73	37	140	91	62
Schenectady	35	39	102	56	344	100	80	263	121	132
Schoharie	3	5	13	14	11	45	31	41	10	8
Schuyler	9	9	11	-	13	2	4	12	13	9
Seneca	-	14	19	-	31	42	35	23	15	11
Steuben	53	-	20	45	75	39	20	31	20	58
Suffolk	540	347	1,193	711	2,845	6,304	5,218	10,415	3,990	2,428
Sullivan	84	23	90	72	82	534	197	275	159	110
Tioga	-	-	17	23	71	4	8	47	11	27
Tompkins	5	34	85	70	798	63	20	57	84	316
Ulster	21	21	70	52	282	657	462	604	339	183
Warren	2	9	10	18	56	38	46	109	15	33
Washington	-	19	14	-	15	139	93	76	23	24
Wayne	24	9	39	6	52	179	96	94	13	45
Westchester	607	475	1,468	1,307	5,884	6,965	3,592	6,798	3,322	3,027
Wyoming	23	12	5	1	7	74	52	38	13	8
Yates	14	-	7	-	-	27	1	28	9	14

Note: In order to maintain confidentiality of respondents, the Census Bureau suppresses tabulations of characteristics for small groups of people or housing units. These cells will appear as dashes (-). It is necessary to check the sum of characteristics against the total to determine if suppression has occurred or if the cell is a valid zero.

SOURCE: 1980 Census of Population, Characteristics of People and Housing, prepared by the State Data Center, New York State Department of Commerce.

TABLE C-17

Degree-Credit Enrollment Trends in Institutions of Higher Education, by Sector
New York State
Fall 1975 — 1982

Sector	Fall 1975	Fall 1979	Fall 1980	Fall 1981	Fall 1982[a]
Independent					
Full-time	233,485	256,534	266,051	270,359	268,734
Part-time	136,587	139,120	139,397	141,812	138,176
Total	370,072	395,654	405,448	412,171	406,910
Proprietary					
Full-time	11,543	16,025	17,239	19,297	20,883
Part-time	4,575	6,564	6,113	5,842	5,693
Total	16,118	22,589	23,352	25,139	26,576
State University					
Full-time	231,460	226,528	237,552	241,389	241,616
Part-time	126,154	130,180	134,863	138,352	136,650
Total	357,614	356,708	372,415	379,741	378,266
City University					
Full-time	136,558	116,184	107,688	106,187	105,387
Part-time	114,216	60,688	64,585	67,043	70,941
Total	250,774	176,872	172,273	173,230	176,328
Total State					
Full-time	613,046	615,271	628,530	637,232	636,620
Part-time	381,532	336,552	344,958	353,049	351,460
Total	994,578	951,823	973,488	990,281	988,080

Note: Degree-credit enrollment refers to students enrolled in courses which carry credit toward a certificate or associate, bachelor's or higher degree. An associate degree is granted upon completion of an educational program of less than four years of college work, generally for the completion of the curriculum of a junior college.

[a] Opening Fall Enrollment data subject to slight revision.

SOURCE: New York Education Department, Information Center on Education.

TABLE C-18

Degree-Credit Enrollment and First-Time Students in Institutions Of Higher Education by Level of Program and Institutional Classification
New York State — Fall 1982

Institutional Classification	Degree-Credit Enrollment[1]					
	Undergraduate		First Professional		Graduate	
	Full-time	Part-time	Full-time	Part-time	Full-time	Part-time
Total State	568,661	254,518	22,402	2,576	45,557	94,366
Total Public	326,981	179,118	4,256	4	15,766	28,469
Total SUNY	226,593	120,760	4,256	4	10,767	15,886
University centers	40,943	7,856	841	4	7,039	8,943
University colleges	59,989	13,505	(X)	(X)	1,092	5,646
Health sciences centers	2,219	443	2,847	(X)	854	778
Specialized colleges	3,503	1,458	250	(X)	338	472
Statutory colleges	5,542	994	318	(X)	1,444	47
Agricultural—technical	20,112	8,526	(X)	(X)	(X)	(X)
Community colleges	94,285	87,978	(X)	(X)	(X)	(X)
Two-year	110,678	90,519	(X)	(X)	(X)	(X)
Four-year and higher[2]	115,915	30,241	3,688	4	10,706	15,886
Graduate	(X)	(X)	568	(X)	61	(X)
Total CUNY	100,388	58,358	(X)	(X)	4,999	12,583
Graduate center	(X)	(X)	(X)	(X)	2,677	374
Senior colleges	68,871	38,584	(X)	(X)	2,322	12,209
Community colleges	31,517	19,774	(X)	(X)	(X)	(X)
Two-year	38,044	22,859	(X)	(X)	(X)	(X)
Four-year and higher[2]	62,344	35,499	(X)	(X)	2,322	12,209
Graduate only	(X)	(X)	(X)	(X)	2,677	374
Total Independent	220,797	69,707	18,146	2,572	29,791	65,897
Multiversities	40,403	8,784	5,732	57	17,503	18,614
Universities	39,348	10,282	3,995	811	4,122	20.045
College complexes	58,029	18,170	467	331	2,170	14,278
Colleges	39,772	15,522	369	239	272	2,786
Specialized colleges	3,800	3,505	2,591	940	2,140	3,413
Health sciences centers	538	13	3,546	(X)	351	275
Engineering—technical	28,675	10,172	363	(X)	2,906	5,753
Seminaries	354	132	1,083	194	327	733
Nursing two-year	532	179	(X)	(X)	(X)	(X)
Other two-year	9,346	2,948	(X)	(X)	(X)	(X)
Two-year	9,878	3,127	(X)	(X)	(X)	(X)
Four-year and higher[2]	210,919	66,460	11,477	1,441	27,807	61,812
Graduate only	(X)	120	6,669	1,131	1,984	4,085
Total Proprietary	20,883	5,693	(X)	(X)	(X)	(X)
Two-year	18,262	3,207	(X)	(X)	(X)	(X)
Four-year and higher	2,621	2,486	(X)	(X)	(X)	(X)
Total Two-Year	176,862	119,712	(X)	(X)	(X)	(X)
Total Four-Year and Higher[2]	391,799	134,686	15,165	1,445	40,835	89,907
Total Graduate only	(X)	120	7,237	1,131	4,722	4,459

(Continued on following page.)

TABLE C-18 (Continued)

Degree-Credit Enrollment and First-Time Students in Institutions Of Higher Education by Level of Program and Institutional Classification New York State — Fall 1982

Degree-Credit Enrollment[1]					
Institution Classification	All Students			First-time Students	
	Full-time	Part-time	Total	Full-time	Part-time
Total State	636,620	351,460	988,080	160,820	49,651
Total Public	347,003	207,591	554,594	97,660	36,537
Total SUNY	241,616	136,650	378,266	71,655	31,064
University centers	48,823	16,803	65,626	8,386	566
University colleges	61,081	19,151	80,232	12,888	2,062
Health sciences centers	5,920	1,221	7,141	130	16
Specialized colleges	4,091	1,930	6,021	192	(X)
Statutory colleges	7,304	1,041	8,345	1,124	327
Agricultural—technical	20,112	8,526	28,638	10,383	3,017
Community colleges	94,285	87,978	182,263	38,552	25,076
Two-year	110,678	90,519	201,197	47,995	26,592
Four-year and higher[2]	130,309	46,131	176,440	23,660	4,472
Graduate only	629	(X)	629	(X)	(X)
Total CUNY	105,387	70,941	176,328	26,005	5,473
Graduate center	2,677	374	3,051	(X)	(X)
Senior colleges	71,193	50,793	121,986	15,390	2,151
Community colleges	31,517	19,774	51,291	10,615	3,322
Two-year	38,044	22,859	60,903	12,863	3,869
Four-year and higher[2]	64,666	47,708	112,374	13,142	1,604
Graduate only	2,677	374	3,051	(X)	(X)
Total Independent	268,734	138,176	406,910	53,141	11.856
Multiversities	63,638	27,455	91,093	8,536	1,493
Universities	47,465	31,138	78,603	8,999	1,290
College complexes	60,666	32,779	93,445	14,825	2,558
Colleges	40,413	18,547	58,960	9,783	2,669
Specialized colleges	8,531	7,858	16.389	933	562
Health sciences centers	4,435	288	4,723	78	(X)
Engineering—technical	31,944	15,925	47,869	6,384	2,644
Seminaries	1,764	1,059	2,823	77	6
Nursing two-year	532	179	711	137	28
Other two-year	9,346	2 948	12,294	3,389	606
Two-year	9,878	3,127	13,005	3,526	634
Four-year and higher[2]	250,203	129,713	379,916	49,615	11,219
Graduate only	8,653	5,336	13,989	(X)	3
Total Proprietary	20,883	5,693	26,576	10,019	1,258
Two-year	18,262	3,207	21,469	9,429	1,196
Four-year and higher	2,621	2,486	5,107	590	62
Total Two-Year	176,862	119,712	296,574	73,813	32,291
Total Four-Year and Higher[2]	447,799	226,038	673,837	87,007	17,357
Total Graduate only	11,959	5,710	17,669	(X)	3

Note: The 18,695 candidates actively enrolled in the University of the State of New York—Regents External Degree Program are not included.

(X) Not applicable.

[1] Opening Fall Enrollment.

[2] Excludes institutions offering only graduate level programs.

SOURCE: New York State Education Department, Information Center on Education.

TABLE C-19

Degree Trends in Institutions of Higher Education By Sector and Level of Degree New York State 1976-77 to 1980-81

Year and Sector	Associate	Bachelor's	First-professional	Master's	Doctoral
1976-77					
Public-Special[1]	855	607	(X)	(X)	(X)
SUNY	31,498	26,884	941	7,703	764
CUNY	9,289	16,215	(X)	5,027	248
Independent	5,281	42,845	4.544	25,044	2,463
Proprietary	2,322	288	(X)	(X)	(X)
Total	49,245	86,839	5,485	37,774	3,475
1977-78					
Public Special[1]	1,020	741	(X)	(X)	(X)
SUNY	30,578	25,951	995	6,510	819
CUNY	8,148	14,523	(X)	3,750	264
Independent	5,585	43,715	4,713	24,830	2,317
Proprietary	2,796	291	(X)	(X)	(X)
Total	48,127	85,221	5,708	35,090	3,400
1978-79					
Public-Special[1]	1,122	893	(X)	(X)	(X)
SUNY	30,136	25,448	967	6,316	831
CUNY	7,963	13,236	(X)	3,102	261
Independent	6,038	45,665	5,299	24,320	2,306
Proprietary	3,300	359	(X)	(X)	(X)
Total	48,559	85,601	6,266	33,738	3,398
1979-80					
Public-Special[1]	1,297	1,092	(X)	(X)	(X)
SUNY	30,175	24,493	1,033	5,917	805
CUNY	7,243	12,381	(X)	2,940	190
Independent	6,133	46,773	5,273	24,005	2,380
Proprietary	3,068	401	(X)	(X)	(X)
Total	47,916	85,140	6,306	32,862	3,375
1980-81					
Public-Special[1]	1,619	1,188	(X)	(X)	(X)
SUNY	30,919	24,385	1,065	5,677	757
CUNY	7,031	11,252	(X)	3,020	212
Independent	6,614	46,555	5,418	23,750	2,285
Proprietary	3,105	380	(X)	(X)	(X)
Total	49,288	83,760	6,483	32,447	3,254

(X) Not applicable.

[1] Regents External Degree Program.

SOURCE: New York State Education Department, Information Center on Education.

TABLE C-20

Bachelor's and Higher Degree Trends in Institutions of Higher Education
By Major Subject Area
New York State
Academic Year 1978-79 to 1980-81

Major Subject Area	Bachelor's			First-professional		
	1978-79	1979-80	1980-81	1978-79	1979-80	1980-81
Agriculture and natural resources	592	593	591	(X)	(X)	(X)
Architecture and environmental design	1,061	1,043	1,046	(X)	(X)	(X)
Area studies	321	296	305	(X)	(X)	(X)
Biological sciences	4,653	4,511	4,034	(X)	(X)	(X)
Business and management	13,982	15,178	16,041	(X)	(X)	(X)
Communications	2,371	2,530	2,499	(X)	(X)	(X)
Computer and information sciences	1,028	1,345	1,728	(X)	(X)	(X)
Education	6,781	6,181	5,559	(X)	(X)	(X)
Engineering	5,220	5,603	5,750	(X)	(X)	(X)
Fine and applied arts	5,092	4,819	4,911	(X)	(X)	(X)
Foreign languages	1,517	1,322	1,144	(X)	(X)	(X)
Health professions:						
Dentistry (D.D.S.)	(X)	(X)	(X)	350	352	343
Medicine (M.D.)	(X)	(X)	(X)	1,668	1,677	1,720
Nursing	3,884	3,925	3,851	(X)	(X)	(X)
Optometry	(X)	(X)	(X)	38	53	58
Osteopathic medicine	(X)	(X)	(X)	(X)	(X)	34
Pharmacy	589	679	607	12	5	14
Podiatry	(X)	(X)	(X)	101	111	105
Veterinary medicine	(X)	(X)	(X)	72	76	80
Chiropractic	(X)	(X)	(X)	226	194	196
Other	2,118	2,040	2,240	(X)	(X)	(X)
Home economics	981	996	988	(X)	(X)	(X)
Law	30	15	(X)	3,440	3,542	3,616
Letters	4,830	4,730	4,591	(X)	(X)	(X)
Library science	3	3	(X)	(X)	(X)	(X)
Mathematics	1,314	1,230	1,177	(X)	(X)	(X)
Physical sciences	2,093	1,895	1,928	(X)	(X)	(X)
Psychology	5,358	5,278	4,870	(X)	(X)	(X)
Public affairs and services	3,206	3,100	2,695	(X)	(X)	(X)
Social sciences	13,678	13,040	12,506	(X)	(X)	(X)
Theology	50	48	45	359	296	317
Interdisciplinary studies	4,849	4,740	4,654	(X)	(X)	(X)
Total	85,601	85,140	83,760	6,266	6,306	6,483

(Continued on following page.)

TABLE C-20 (Continued)

Bachelor's and Higher Degree Trends in Institutions of Higher Education
By Major Subject Area
New York State
Academic Year 1978-79 to 1980-81

Major Subject Area	Master's			Doctoral		
	1978-79	1979-80	1980-81	1978-79	1979-80	1980-81
Agriculture and natural resources	96	122	129	57	55	55
Architecture and environmental design	351	288	305	18	7	12
Area studies	74	73	71	3	3	2
Biological sciences	767	658	697	430	380	401
Business and management	6,016	6,349	6,497	75	58	53
Communications	492	581	561	21	20	16
Computer and information sciences	394	433	518	28	32	23
Education	9,943	9,308	8,905	561	652	642
Engineering	1,678	1,673	1,758	236	235	250
Fine and applied arts	1,315	1,286	1,339	113	110	105
Foreign languages	430	409	377	100	94	67
Health professions:						
Dentistry (D.D.S.)	(X)	(X)	(X)	(X)	(X)	(X)
Medicine (M.D.)	(X)	(X)	(X)	(X)	(X)	(X)
Nursing	788	771	744	23	55	38
Optometry	(X)	(X)	(X)	(X)	(X)	(X)
Osteopathic medicine	(X)	(X)	(X)	(X)	(X)	(X)
Pharmacy	68	92	69	5	4	4
Podiatry	(X)	(X)	(X)	(X)	(X)	(X)
Veterinary medicine	3	10	6	10	11	13
Chiropractic	(X)	(X)	(X)	(X)	(X)	(X)
Other	1,279	1,346	1,288	44	51	54
Home economics	251	248	231	17	23	32
Law	560	522	491	6	3	6
Letters	1,140	1,081	990	306	270	268
Library science	702	679	516	7	10	8
Mathematics	422	331	349	90	90	85
Physical sciences	507	496	458	315	297	298
Psychology	720	695	768	342	384	314
Public affairs and services	3,126	3,015	2,939	58	61	93
Social sciences	1,741	1,553	1,611	469	407	364
Theology	165	230	258	47	49	41
Interdisciplinary studies	710	613	572	17	14	10
Total	33,738	32,862	32,447	3,398	3,375	3,254

(X) Not applicable.

SOURCE: New York State Education Department, Information Center on Education.

TABLE C-21

Scholarship and Award Recipients New York State 1971-1982

Academic Year	Regents College Scholarship	Nursing Scholarship	Child of Veteran Award	Regents War Veteran Scholarship[1]	All Others	Total[2]
1971-72	66,387	1,448	3,523	1,188	743	72,592
1972-73	65,973	1,547	3,553	1,357	523	72,255
1973-74	65,125	1,698	3,386	1,277	476	71,309
1974-75	64,490	1,833	3,446	1,204	465	71,755
1975-76	66,731	1,995	3,510	928	467	73,005
1976-77	65,005	2,073	3,239	607	475	71,399
1977-78	66,280	2,200	2,834	350	500	72,164
1978-79	66,336	2,042	2,619	117	429	71,543
1979-80	67,810	2,139	2,357	43	535	72,882
1980-81	67,328	2,191	2,170	30	566	72,285
1981-82(a)	67,150	2,191	1,830	15	568	71,754

[1] No new scholarships given after 1975.

[2] Total number of recipients may not be equal to total number in separate programs since a student may receive more than one type of scholarship, award, or fellowship.

(a) Estimated.

SOURCE: New York State Higher Education Services Corporation;Division of Research and Policy Analysis

TABLE C-22

Amount Received by Scholarship Recipients New York State 1971-1982

Academic Year	Regents College Scholarship	Nursing Scholarship	Child of Veteran Award	Regents War Veteran Scholarship[1]	All Others	Total
1971-72	$27,119,100	$353,677	$1,466,178	$312,639	$1,313,461	$30,565,055
1972-73	28,313,985	380,607	1,495,192	451,075	1,073,097	31,713,956
1973-74	27,610,589	413,488	1,423,934	404,392	967,045	30,819,448
1974-75	24,384,366	441,920	1,450,080	379,672	991,016	27,647,054
1975-76	21,897,775	481,960	1,454,802	291,574	1,129,090	25,255,201
1976-77	20,146,462	490,333	1,478,660	193,484	1,119,788	23,428,727
1977-78	19,022,000	530,200	1,212,769	108,500	1,200,000	22,073,469
1978-79	15,594,724	440,507	1,412,045	36,270	835,428	18,318,974
1979-80	15,428,446	461,341	966,960	13,330	1,245,416	18,115,493
1980-81	15,162,886	429,273	881,978	7,750	1,316,050	17,797,937
1981-82(a)	15,002,787	410,038	743,963	1,550	1,313,504	17,471,842

[1] No new scholarships given after 1975.

(a) Total number of recipients may not be equal to total number in separate programs since a student may receive more than one type of scholarship, award, or fellowship.

SOURCE: New York State Higher Education Services Corporation; Division of Research and Policy Analysis.

TABLE C-23

Guaranteed Student Loans Granted and Defaults Purchased in New York State State Fiscal Years Ending March 31, 1959 - 1983

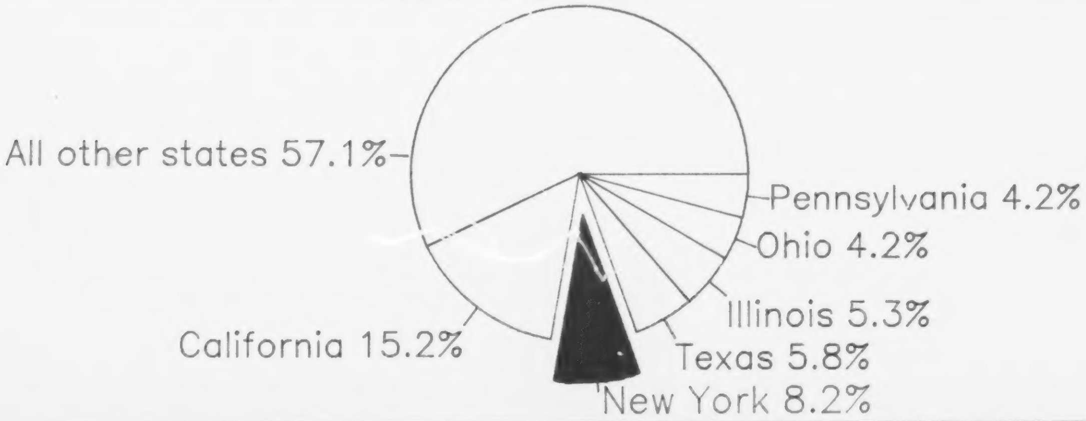
	Loans Guaranteed			Defaults Purchased		
		Amount			Amount[1]	
Fiscal Year	Number	Total	Average	Number	Total	Average
1958-59	5,266	$2,989,819	$556	4	$1,399	$350
1959-60	5,547	3,549,649	640	72	39,302	546
1960-61	8,421	5,321,389	632	124	89,861	725
1961-62	18,230	12,495,362	685	174	129,760	746
1962-63	30,709	23,266,632	758	189	140,773	745
1963-64	47,520	38,348,938	807	338	305,894	905
1964-65	59,555	48,736,564	818	640	667,452	1,043
1965-66	72,168	59,428,545	823	806	972,199	1,206
1966-67	78,050	66,423,412	851	1,104	1,343,901	1,217
1967-68	103,609	94,907,546	916	1,368	1,684,418	1,231
1968-69	139,029	134,369,218	966	1,407	1,808,399	1,285
1969-70	147,581	147,048,793	996	2,427	3,018,408	1,244
1970-71	150,497	153,418,315	1,019	5,186	6,212,095	1,198
1971-72	153,302	167,419,745	1,092	6,686	8,935,184	1,336
1972-73	139,174	162,610,091	1,168	10,699	16,818,758	1,572
1973-74	116,741	146,098,305	1,252	14,117	24,559,291	1,740
1974-75	130,604	178,433,142	1,366	12,364	23,922,308	1,934
1975-76	144,895	207,603,280	1,433	13,679	28,021,182	2,048
1976-77	179,364	259,302,446	1,446	14,530	30,231,893	2,081
1977-78	208,264	362,139,935	1,739	16,742	35,022,516	2,092
1978-79	236,771	450,388,456	1,902	20,699	47,090,456	2,275
1979-80	324,805	662,840,786	2,041	21,647	50,292,379	2,323
1980-81	413,307	875,630,817	2,119	23,890	61,827,204	2,588
1981-82	496,051	1,162,788,676	2,344	26,541	71,227,682	2,684
1982-83	410,712	963,369,888	2,346	21,546	64,757,518	3,006

[1] Includes principal and interest and court and certain supplemental costs.

SOURCE: New York State Higher Education Services Corporation; Division of Research and Policy Analysis.

FIGURE C-1

College Enrollment in Selected States, Fall 1980



SOURCE: New York State Higher Education Services Corporation; Division of Research and Policy Analysis.

TABLE C-24

Annual Average Tuition Assistance Program Recipients[1] By Type of Institution and Level of Study New York State 1978-1982

	Academic Year			
Type of Institution and Level of Study	1978-79	1979-80	1980-81	Estimated[2] 1981-82
Undergraduate	298,421	300,652	292,792	300,192
City University	90,560	86,193	76,925	73,693
Senior Colleges	54,449	49,732	49,574	46,641
Community Colleges	36,111	36,461	27,351	27,052
State University	104,171	104,309	103,158	108,902
State Operated	64,818	63,456	60,467	63,639
Community Colleges	39,353	40,853	42,691	45,263
Independent Colleges	87,598	92,271	91,119	91,592
Other Institutions	16,092	17,879	21,590	26,005
Graduate	18,766	17,930	16,778	14,972
City University	1,674	1,577	1,373	1,205
State University	5,667	5,411	5,158	4,836
Independent Colleges	11,425	10,942	10,247	8,931
Total	317,187	318,582	309,570	315,164

Note: Detail may not add to total due to rounding.

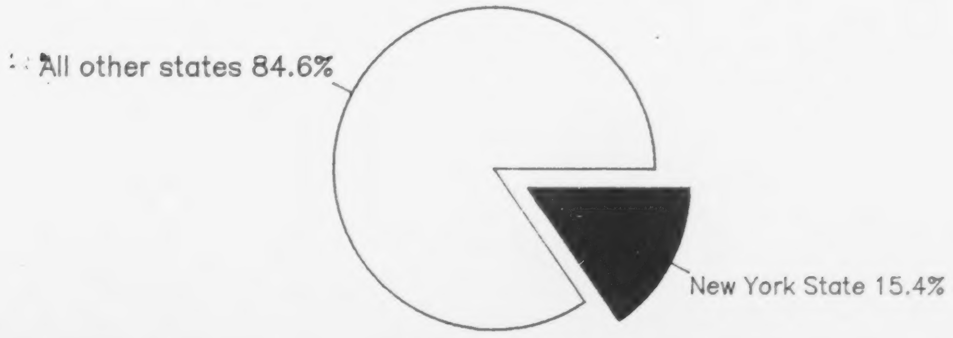
[1] Annual Average TAP Recipient refers to the equivalent of two semester payments or three quarter-term payments.

[2] As of October 1, 1982.

SOURCE: New York State Higher Education Services Corporation; Division of Research and Policy Analysis.

FIGURE C-2

New York State Share of Federal Student Aid Program Awards Academic Year 1980-81



SOURCE: New York State Higher Education Services Corporation; Division of Research and Policy Analysis.

TABLE C-25

Tuition Assistance Program Expenditures by Type of Institution and Level of Study New York State 1978-1982

(thousands of dollars)

Type of Institution and Level of Study	Academic Year 1978-79	1979-80	1980-81	Estimated[1] 1981-82
Undergraduate	$218,846	$241,342	$246,240	$277,523
City University	51,534	55,893	50,063	47,089
Senior Colleges	30,416	30,951	31,778	29,438
Community Colleges	21,118	24,942	18,285	17,651
State University	46,485	51,924	53,310	64,236
State Operated	29,640	32,905	32,052	39,741
Community Colleges	16,845	19,019	21,258	24,495
Independent Colleges	100,991	111,219	114,547	121,966
Other Institutions	19,838	22,305	28,320	44,232
Graduate	6,886	6,731	6,413	5,922
City University	628	598	528	524
State University	2,099	2,048	1,998	1,968
Independent Colleges	4,157	4,085	3,887	3,431
Total	$225,732	$248,073	$252,653	$283,445

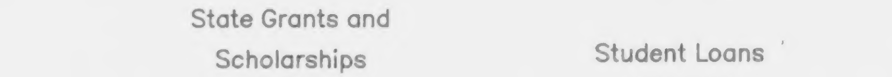
Note: Detail may not add to total due to rounding.

[1] As of October 1, 1982.

SOURCE: New York State Higher Education Services Corporation; Division of Research and Policy Analysis.

FIGURE C-3

Student Aid Administered by New York State Higher Education Services Corporation Academic Years 1974-75 — 1981-82



SOURCE: New York State Higher Education Services Corporation; Division of Research and Policy Analysis.

TABLE C-26

State University of New York Fall Credit Course Enrollment 1948 — 1982

	All credit course students			Undergraduate students			Graduate students		
Fall term	Total	Full-time	Part-time	Total	Full-time	Part-time	Total	Full-time	Part-time
1948	NA	26,746	NA	NA	26,321	NA	NA	425	NA
1959	NA	25,525	NA	NA	24,979	NA	NA	546	NA
1950	NA	27,853	NA	NA	25,751	NA	NA	2,102	NA
1951	NA	26,648	NA	NA	24,615	NA	NA	2,033	NA
1952	NA	26,499	NA	NA	24,558	NA	NA	1,941	NA
1953	NA	26,720	NA	NA	24,777	NA	NA	1,943	NA
1954	NA	28,627	NA	NA	26,535	NA	NA	2,092	NA
1955	NA	30,910	NA	NA	28,839	NA	NA	2,071	NA
1956	NA	32,731	NA	NA	30,656	NA	NA	2,075	NA
1957	NA	34,973	NA	NA	32,789	NA	NA	2,184	NA
1958	56,041	38,642	17,399	NA	36,303	NA	NA	2,339	NA
1959	63,721	42,124	21,597	55,612	39,782	15,830	8,109	2,342	5,767
1960	72,612	47,634	24,978	65,006	45,268	19,738	7,606	2,366	5,240
1961	82,417	53,243	29,174	74,395	50,845	23,550	8,022	2,398	5,624
1962	111,342	68,019	43,323	99,178	64,088	35,090	12,164	3,931	8,233
1963	126,207	76,510	49,697	113,568	72,215	41,353	12,639	4,295	8,344
1964	150,425	92,264	58,161	136,271	87,031	49,240	14,154	5,233	8,921
1965	176,415	107,780	68,635	159,690	101,582	58,108	16,725	6,198	10,527
1966	191,574	119,074	72,500	174,013	111,997	62,016	17,561	7,077	10,484
1967	226,022	139,213	86,809	205,309	130,460	74,849	20,713	8,753	11,960
1968	261,472	159,928	101,544	237,263	150,193	87,070	24,209	9,735	14,474
1969	285,932	180,341	105,591	257,357	169,150	88,207	28,575	11,191	17,384
1970	321,153	206,923	114,230	287,941	194,217	93,724	33,212	12,706	20,506
1971	350,934	225,902	125,032	313,882	211,873	102,009	37,052	14,029	23,023
1972	364,802	231,965	132,837	328,143	218,259	109,884	36,659	13,706	22,953
1973	384,899	243,279	141,620	346,471	229,167	117,304	38,428	14,112	24,316
1974	409,611	256,294	153,317	369,401	241,704	127,697	40,210	14,590	25,620
1975(a)	357,614	231,460	126,154	316,185	215,792	100,393	41,429	15,668	25,761
1976	342,855	225,461	117,394	306,436	210,688	95,748	36,419	14,773	21,646
1977	343,946	223,295	120,651	309,107	208,623	100,484	34,839	14,672	20,167
1978	348,361	222,081	126,280	314,579	207,516	107,063	33,782	14,565	19,217
1979	356,708	226,508	130,180	323,243	211.582	111,661	33,465	14,946	18,519
1980	372,415	237,552	134,863	338,627	222,109	116,518	33,788	15,443	18,345
1981	379,741	241,389	138,352	347,322	225,861	121,461	32,419	15,528	16,891
1982	378,170	241,339	136,831	347,249	226,265	120,984	30,921	15,074	15,847

NA Complete data on part-time students not available.

(a) Excludes Community Colleges sponsored by the New York City Board of Higher Education which ceased to be under the program of the State University of New York as of July 1, 1975 and are now solely a part of the City University of New York.

SOURCE: State University of New York.

TABLE C-27

State University of New York
Degrees Granted
Academic Years 1949-50 — 1981-82

Year	Total	Associate	Bachelors	Masters	Doctoral	First Professional
1949-50	6,562	2,606	3,514	385	6	51
1950-51	7,230	2,712	3,771	555	1	191
1951-52	7,921	2,763	3,929	902	132	195
1952-53	7,564	2,431	3,835	931	120	247
1953-54	7,866	2,816	3,695	964	147	244
1954-55	8,045	3,337	3,218	1,093	139	258
1955-56	8,430	3,520	3,518	1,003	122	267
1956-57	8,968	3,762	3,793	1,046	114	253
1957-58	9,543	3,854	4,224	1,094	104	267
1958-59	10,128	4,281	4,403	1,105	87	252
1959-60	10,965	4,780	4,602	1,230	98	255
1960-61	11,960	5,322	4,959	1,305	120	254
1961-62	13,530	6,386	5,274	1,482	124	264
1962-63	16,437	7,383	6,710	1,775	143	426
1963-64	18,431	7,914	7,721	2,131	203	462
1964-65	21,128	9,415	8,743	2,273	234	463
1965-66	24,780	11,982	9,492	2,561	252	493
1966-67	28,693	14,763	10,282	2,793	316	539
1967-68	33,115	16,489	12,462	3,232	343	589
1968-69	39,638	19,918	14,796	3,828	487	609
1969-70	44,251	22,621	16,186	4,300	542	602
1970-71	51,664	26,690	18,279	5,428	602	665
1971-72	60,002	30,545	21,836	6,233	671	717
1972-73	66,521	33,644	24,015	7,247	796	819
1973-74	70,860	36,597	25,173	7,576	745	769
1974-75	72,326	38,573	24,393	7,809	744	807
1975-76(a)	65,490	30,397	25,585	7,733	821	954
1976-77	67,790	31,498	26,884	7,703	764	941
1977-78	64,853	30,578	25,951	6,510	819	995
1978-79	63,698	30,136	25,448	6,316	831	967
1979-80	62,423	30,175	24,493	5,917	805	1,033
1980-81	62,803	30,919	24,385	5,677	757	1,065
1981-82	64,293	31,200	25,325	5,836	824	1,108

(a) Excludes Community Colleges sponsored by the New York City Board of Higher Education which ceased to be under the program of the State University of New York as of July 1, 1975 and are now solely a part of the City University of New York.

SOURCE: State University of New York

TABLE C-28

State University of New York
Official Fall Credit Course Enrollment, by Campus 1982

	Total			Undergraduate			Graduate		
	Total	Full-Time	Part-Time	Total	Full-Time	Part-Time	Total	Full-Time	Part-Time
State University Total	378,170	241,339	136,831	347,249	226,265	120,984	30,921	15,074	15,847
State-Operated	196,034	147,433	48,601	165,113	132,359	32,754	30,921	15,074	15,847
University Centers	65,671	48,928	16,743	48,834	40,998	7,836	16,837	7,930	8,907
Albany	15,726	11,549	4,177	11,178	9,915	1,263	4,548	1,634	2,914
Binghamton	11,725	8,997	2,728	8,979	7,858	1,121	2,746	1,139	1,607
Buffalo	23,479	16,661	6,818	17,461	13,234	4,227	6,018	3,427	2,591
Stony Brook	14,741	11,721	3,020	11,216	9,991	1,225	3,525	1,730	1,795
University Colleges	80,214	61,082	19,132	73,478	59,989	13,489	6,736	1,093	5,643
Brockport	7,401	5,628	1,773	6,297	5,456	841	1,104	172	932
Buffalo	11,430	8,444	2,986	10,017	8,242	1,775	1,413	202	1,211
Cortland	5,994	5,362	632	5,498	5,291	207	496	71	425
Empire State	5,201	1,037	4,164	5,201	1,037	4,164	(X)	(X)	(X)
Fredonia	5,192	4,385	807	4,900	4,333	567	292	52	240
Geneseo	5,231	4,770	461	4,811	4,637	174	420	133	287
New Paltz	7,418	4,807	2,611	6,121	4,651	1,470	1,297	156	1,141
Old Westbury	3,755	2,699	1,056	3,755	2,699	1,056	(X)	(X)	(X)
Oneonta	6,124	5,584	540	5,727	5,484	243	397	100	297
Oswego	7,841	6,783	1,058	7,329	6,695	634	512	88	424
Plattsburgh	6,019	5,286	733	5,645	5,204	441	374	82	292
Potsdam	4,920	4,125	795	4,489	4,088	401	431	37	394
Purchase	3,688	2,172	1,516	3,688	2,172	1,516	(X)	(X)	(X)
Health Sciences Centers	7,141	5,920	1,221	2,662	2,219	443	4,479	3,701	778
Buffalo	3,360	2,599	761	1,490	1,236	254	1,870	1,363	507
Downstate	1,414	1,315	99	420	387	33	994	928	66
Stony Brook	1,440	1,143	297	501	364	137	939	779	160
Upstate	927	863	64	251	232	19	676	631	45
Specialized Colleges	6,021	4,091	1,930	4,961	3,503	1,458	1,060	588	472
Env Sci & Forestry	1,587	1,229	358	1,086	964	122	501	265	236
Maritime	1,126	994	132	935	928	7	191	66	125
Optometry	254	254	(X)	(X)	(X)	(X)	254	254	(X)
Tech at Utica/Rome	3,054	1,614	1,440	2,940	1,611	1,329	114	3	111
Statutory Colleges	8,345	7,304	1,041	6,536	5,542	994	1,809	1,762	47
Ag & Life Sciences	4,066	4,066	(X)	3,047	3,047	(X)	1,019	1,019	(X)
Ceramics	762	745	17	691	677	14	71	68	3
Human Ecology	1,383	1,383	(X)	1,183	1,183	(X)	200	200	(X)
Ind & Labor Rel	1,759	735	1,024	1,615	635	980	144	100	44
Veterinary medicine	375	375	(X)	(X)	(X)	(X)	375	375	(X)
Agric & Tech Colleges	28,642	20,108	8,534	28,642	20,108	8,534	(X)	(X)	(X)
Alfred	4,173	3,987	186	4,173	3,987	186			
Canton	2,617	2,219	398	2,617	2,219	398			
Cobleskill	2,931	2,761	170	2,931	2,761	170			
Delhi	2,448	2,229	219	2,448	2,229	219			
Farmingdale	13,427	6,252	7,175	13,427	6,252	7,175			
Morrisville	3,046	2,660	386	3,046	2,660	386			

(Continued on following page.)

TABLE C-28 (Continued)

State University of New York
Official Fall Credit Course Enrollment, by Campus 1982

	Total			Undergraduate			Graduate		
	Total	Full-Time	Part-Time	Total	Full-Time	Part-Time	Total	Full-Time	Part-Time
Community Colleges	182,136	93,906	88,230	182,136	93,906	88,230	(X)	(X)	(X)
Adirondack	3,019	1,558	1,461	3,019	1,558	1,461			
Broome	6,833	3,673	3,160	6,833	3,673	3,160			
Cayuga County	3,466	1,617	1,849	3,466	1,617	1,849			
Clinton	1,404	744	660	1,404	744	660			
Columbia-Greene	1,423	733	690	1,423	733	690			
CC Finger Lakes	3,070	1,494	1,576	3,070	1,494	1,576			
Corning	3,433	2,235	1,198	3,433	2,235	1,198			
Dutchess	7,205	3,314	3,891	7,205	3,314	3,891			
Erie	13,086	7,661	5,425	13,086	7,661	5,425			
City	1,777	1,399	378	1,777	1,399	378			
North	7,277	4,345	2,932	7,277	4,345	2,932			
South	4,032	1,917	2,115	4,032	1,917	2,115			
Fashion Institute	9,704	3,719	5,985	9,704	3,719	5,985			
Fulton-Montgomery	1,816	1,108	708	1,816	1,108	708			
Genesee	2,423	1,467	956	2,423	1,467	956			
Herkimer County	2,255	1,622	633	2,255	1,622	633			
Hudson Valley	7,826	5,259	2,567	7,826	5,259	2,567			
Jamestown	4,371	1,899	2,472	4,371	1,899	2,472			
Jefferson	1,805	1,049	756	1,805	1,049	756			
Mohawk Valley	6,788	4,006	2,782	6,788	4,006	2,782			
Monroe	11,138	5,499	5,639	11,138	5,499	5,639			
Nassau	23,089	12,649	10,440	23,089	12,649	10,440			
Niagara County	4,375	3,100	1,275	4,375	3,100	1,275			
North Country	1,513	732	781	1,513	732	781			
Onondaga	7,513	3,607	3,906	7,513	3,607	3,906			
Orange County	5,425	2,474	2,951	5,425	2,474	2,951			
Rockland	8,400	3,626	4,774	8,400	3,626	4,774			
Schenectady County	3,103	1,258	1,845	3,103	1,258	1,845			
Suffolk	21,056	9,415	11,641	21,056	9,415	11,641			
Eastern	2,165	783	1,382	2,165	783	1,382			
Selden	13,682	6,498	7,184	13,682	6,498	7,184			
Western	5,209	2,134	3,075	5,209	2,134	3,075			
Sullivan County	1,654	1,343	311	1,654	1,343	311			
Tompkins-Cortland	3,198	1,336	1,862	3,198	1,336	1,862			
Ulster County	3,106	1,850	1,256	3,106	1,850	1,256			
Westchester	8,639	3,859	4,780	8,639	3,859	4,780			

(X) Not applicable.

SOURCE: Central Administration Office of Institutional Research and Analytical Studies, State University of New York.

TABLE C-29

State University of New York
Degrees and Other Formal Awards Granted by Campus
July 1, 1981 — June 30, 1982

		Undergraduate				Graduate				
	Total	Total	Associate	Bachelors	Diploma/ Certificate	Total	Masters	Doctoral	First-Prof.	Certificate
State University Total	67,464	59,338	31,200	25,325	2,813	8,126	5,836	824	1,108	358
State-Operated	41,153	33,027	6,863	25,153	1,011	8,126	5,836	824	1,108	358
University Centers	12,552	8,404	38	8,366	(X)	4,148	3,222	559	272	95
Albany	3,616	2,478	(X)	2,478	(X)	1,138	970	111	(X)	57
Binghamton	2,258	1,682	(X)	1,682	(X)	576	482	60	(X)	34
Buffalo	3,976	2,386	38	2,348	(X)	1,590	1,076	238	272	4
Stony Brook	2,702	1,858	(X)	1,858	(X)	844	694	150	(X)	(X)
University Colleges	15,244	13,208	143	13,056	9	2,036	1,803	(X)	(X)	233
Brockport	1,592	1,274	(X)	1,265	9	318	249	(X)	(X)	69
Buffalo	2,433	1,966	(X)	1,966	(X)	467	451	(X)	(X)	16
Cortland	1,134	995	(X)	995	(X)	139	126	(X)	(X)	13
Empire State	809	809	143	666	(X)	(X)	(X)	(X)	(X)	(X)
Fredonia	966	869	(X)	869	(X)	97	91	(X)	(X)	6
Geneseo	1,161	950	(X)	950	(X)	211	211	(X)	(X)	(X)
New Paltz	1,092	764	(X)	764	(X)	328	253	(X)	(X)	75
Old Westbury	363	363	(X)	363	(X)	(X)	(X)	(X)	(X)	(X)
Oneonta	1,449	1,313	(X)	1,313	(X)	136	121	(X)	(X)	15
Oswego	1,691	1,524	(X)	1,524	(X)	167	133	(X)	(X)	34
Plattsburgh	1,355	1,267	(X)	1,267	(X)	88	83	(X)	(X)	5
Potsdam	865	780	(X)	780	(X)	85	85	(X)	(X)	(X)
Purchase	334	334	(X)	334	(X)	(X)	(X)	(X)	(X)	(X)
Health Sciences Centers	2,120	1,018	64	900	54	1,102	292	88	692	30
Buffalo	835	409	(X)	409	(X)	426	114	59	233	20
Downstate	429	189	(X)	173	16	240	(X)	15	215	10
Stony Brook	530	261	(X)	261	(X)	269	171	9	89	(X)
Upstate	326	159	64	57	38	167	7	5	155	(X)
Specialized Colleges	1,668	1,386	64	1,322	(X)	282	205	11	66	(X)
Env Sci & Forestry	647	532	64	468	(X)	115	104	11	(X)	(X)
Maritime	228	198	(X)	198	(X)	30	30	(X)	(X)	(X)
Optometry	66	(X)	(X)	(X)	(X)	66	(X)	(X)	66	(X)
Tech at Utica/Rome	727	656	(X)	656	(X)	71	71	(X)	(X)	(X)
Statutory Colleges	2,523	1,965	(X)	1,509	456	558	314	166	78	(X)
Ag & Life Sciences	1,159	829	(X)	829	(X)	330	201	129	(X)	(X)
Ceramics	168	150	(X)	150	(X)	18	18	(X)	(X)	(X)
Human Ecology	405	333	(X)	333	(X)	72	49	23	(X)	(X)
Ind & Labor Rel	700	653	(X)	197	456	47	38	9	(X)	(X)
Veterinary Medicine	91	(X)	(X)	(X)	(X)	91	8	5	78	(X)
Ag. & Tech Colleges	7,046	7,046	6,554	(X)	492	(X)	(X)	(X)	(X)	(X)
Alfred	1,421	1,421	1,421	(X)	(X)					
Canton	876	876	799	(X)	77					
Cobleskill	902	902	893	(X)	9					
Delhi	1,151	1,151	821	(X)	330					
Farmingdale	1,876	1,876	1,846	(X)	30					
Morrisville	820	820	774	(X)	46					

(Continued on following page.)

TABLE C-29 (Continued)

State University of New York
Degrees and Other Formal Awards Granted by Campus
July 1, 1981 — June 30, 1982

		Undergraduate				Graduate				
	Total	Total	Associate	Bachelors	Diploma/ Certificate	Total	Masters	Doctoral	First-Prof.	Certificate
Community Colleges	26,311	26,311	24,337	172	1,802	(X)	(X)	(X)	(X)	(X)
Adirondack	425	425	358	(X)	67					
Broome	1,087	1,087	1,042	(X)	45					
Cayuga County	498	498	438	(X)	60					
Clinton	167	167	163	(X)	4					
Columbia-Greene	196	196	169	(X)	27					
CC Finger Lakes	516	516	469	(X)	47					
Corning	654	654	612	(X)	42					
Dutchess	763	763	758	(X)	5					
Erie	1,742	1,742	1,650	(X)	92					
City	186	186	183	(X)	3					
North	1,141	1,141	1,096	(X)	45					
South	415	415	371	(X)	44					
Fashion Institute	1,514	1,514	1,338	172	4					
Fulton-Montgomery	300	300	288	(X)	12					
Genesee	463	463	447	(X)	16					
Herkimer County	493	493	456	(X)	37					
Hudson Valley	1,505	1,505	1,479	(X)	26					
Jamestown	679	679	675	(X)	4					
Jefferson	339	339	314	(X)	25					
Mohawk Valley	1,523	1,523	1,001	(X)	522					
Monroe	1,664	1,664	1,585	(X)	79					
Nassau	3,211	3,211	3,175	(X)	36					
Niagara County	795	795	726	(X)	69					
North Country	225	225	133	(X)	92					
Onondaga	983	983	952	(X)	31					
Orange County	623	623	610	(X)	13					
Rockland	924	924	902	(X)	22					
Schenectady County	382	382	330	(X)	52					
Suffolk	2,579	2,579	2,421	(X)	158					
Eastern	256	256	228	(X)	28					
Selden	1,729	1,729	1,621	(X)	108					
Western	594	594	572	(X)	22					
Sullivan County	295	295	286	(X)	9					
Tompkins-Cortland	377	377	312	(X)	65					
Ulster County	514	514	419	(X)	95					
Westchester	875	875	829	(X)	46					

(X) Not applicable

SOURCE: Central Administration Office of Institutional Research and Analytical Studies, State University of New York.

TABLE C-30

State University of New York Fall Credit Course Students[1], by Permanent Residence 1982

Permanent Residence	Total	Undergrad	Grad
All students	378,170	347,249	30,921
Within United States	369,391	341,435	27,956
New York State	359,864	334,236	25,628
Albany	8,132	6,615	1,517
Allegany	1,132	1,038	94
Bronx	3,956	3,739	217
Broome	10,471	9,050	1,421
Cattaraugus	1,668	1,579	89
Cayuga	2,704	2,579	125
Chautauqua	4,618	4,285	333
Chemung	2,116	2,033	83
Chenango	1,369	1,233	136
Clinton	2,905	2,672	233
Columbia	1,531	1,402	129
Cortland	1,832	1,641	191
Delaware	1,211	1,065	146
Dutchess	8,603	8,202	401
Erie	40,133	34,293	5,840
Essex	1,130	1,054	76
Franklin	1,417	1,351	66
Fulton	1,471	1,395	76
Genesee	2,020	1,860	160
Greene	1,104	1,021	83
Hamilton	136	126	10
Herkimer	2,319	2,223	96
Jefferson	2,508	2,382	126
Kings	7,001	6,396	605
Lewis	562	530	32
Livingston	1,480	1,311	169
Madison	1,552	1,488	64
Monroe	18,891	17,603	1,288
Montgomery	1,306	1,215	91
Nassau	43,663	42,500	1,163
New York	5,587	5,152	435
Niagara	7,142	6,630	512
Oneida	9,364	8,985	379
Onondaga	13,589	12,779	810
Ontario	2,914	2,823	91
Orange	7,749	7,318	431
Orleans	824	733	91
Oswego	2,671	2,439	232
Otsego	1,597	1,348	249
Putnam	1,574	1,530	44
Queens	9,072	8,360	712
Rensselaer	4,137	3,803	334
Richmond	1,582	1,487	95
Rockland	11,382	11,123	259
St. Lawrence	2,962	2,782	180
Saratoga	4,520	4,084	436
Schenectady	5,060	4,595	465
Schoharie	720	645	75
Schuyler	429	416	13
Seneca	983	959	24
Steuben	2,751	2,643	108
Within United States			
New York State (Continued)			
Suffolk	48,294	45,764	2,530
Sullivan	1,911	1,791	120
Tioga	1,848	1,701	147
Tompkins	3,061	2,548	513
Ulster	6,035	5,590	445
Warren	1,902	1,785	117
Washington	1,325	1,263	62
Wayne	1,987	1,906	81
Westchester	14,667	14,292	375
Wyoming	956	881	75
Yates	513	500	13
Counties unknown	1,815	1,700	115
Other States and Territories	9,527	7,199	2,328
Alabama	11	3	8
Alaska	24	17	7
Arizona	21	11	10
Arkansas	9	3	6
California	325	150	175
Colorado	54	30	24
Connecticut	971	808	163
Delaware	48	27	21
Dist. of Columbia	68	48	20
Florida	192	154	38
Georgia	46	27	19
Hawaii	22	15	7
Idaho	9	4	5
Illinois	159	90	69
Indiana	62	30	32
Iowa	30	7	23
Kansas	22	8	14
Kentucky	27	15	12
Louisiana	33	14	19
Maine	106	73	33
Maryland	280	196	84
Massachusetts	746	498	248
Michigan	143	87	56
Minnesota	60	25	35
Mississippi	14	8	6
Missouri	54	33	21
Montana	9	3	6
Nebraska	12	9	3
Nevada	6	4	2
New Hampshire	116	85	31
New Jersey	2,872	2,593	179
New Mexico	20	7	13
North Carolina	59	37	22
North Dakota	12	6	6
Ohio	232	140	92
Oklahoma	15	10	5
Oregon	21	8	13
Pennsylvania	1,670	1,350	320
Rhode Island	92	69	23
South Carolina	26	14	12

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[1] Includes full-time and part-time students.

(Continued on following page.)

TABLE C-30 (Continued)

State University of New York Fall Credit Course Students[1], by Permanent Residence 1982

Permanent Residence	Total	Under-grad	Grad
Within United States			
Other States and Territories (Continued)			
South Dakota	6	3	3
Tennessee	38	18	20
Texas	106	43	63
Utah	14	5	9
Vermont	238	192	46
Virginia	158	91	67
Washington	58	23	35
West Virginia	14	12	2
Wisconsin	84	36	48
Wyoming	8	2	6
Territories and possessions	105	58	47
American Samoa	1	-	1
Puerto Rico	97	52	45
Trust Territory of the Pacific Isl	2	2	-
Virgin Islands	5	4	1
Foreign Countries	6,834	3,946	2,888
Far East	2,479	1,041	1,438
Bangladesh	33	11	22
Burma	3	2	1
Cambodia	2	1	1
China, People's Rep of	275	124	151
China, Republic of	538	94	444
Hong Kong	177	129	48
India	401	58	343
Indonesia	40	19	21
Japan	201	141	60
Korea, North	7	1	6
Korea, Rep of	293	68	225
Laos	2	1	1
Macao	1	1	-
Malaysia	331	311	20
Nepal	4	1	3
Philippines	62	19	43
Singapore	14	9	5
Sri Lanka	34	15	19
Thailand	41	16	25
Vietnam	20	20	-
Near and Middle East	1,223	896	327
Afghanistan	2	1	1
Bahrain	1	-	1
Cyprus	116	104	12
Iran	377	279	98
Iraq	27	16	11
Israel	80	46	34
Jordan	171	132	39
Kuwait	86	77	9
Lebanon	125	109	16
Pakistan	75	35	40
Qatar	4	3	1
Saudi Arabia	31	11	20
Syria	41	39	2
Turkey	71	32	39
United Arab Emirates	9	7	2
Yemen, Arab Rep	5	4	1
Yemen, People's Rep	2	1	1
Europe	763	422	341
Albania	3	1	2
Austria	7	4	3
Belgium	10	5	5
Bulgaria	1	1	-
Czechoslovakia	5	3	2
Denmark	14	9	5
Finland	15	10	5
France	117	89	28
Germany, Democ. Rep(a)	8	6	2
Germany, Fed. Rep.	100	31	69
Greece	126	86	40
Iceland	15	2	13
Ireland	21	8	13
Italy	43	9	34
Netherlands	27	17	10
Norway	7	5	2
Poland	21	5	16
Romania	1	-	1
Portugal	8	3	5
Spain	38	15	23
Sweden	20	17	3
Switzerland	14	10	4
U.S.S.R.	9	8	1
United Kingdom(b)	125	75	50
Yugoslavia	8	3	5

(a) Includes East Berlin.

(b) Includes England, Wales, Scotland and Northern Ireland.

(Continued on following page.)

TABLE C-30 (Continued)

State University of New York Fall Credit Course Students[1], by Permanent Residence 1982

Permanent Residence	Total	Under-grad	Grad
Caribbean	135	113	22
Bahamas	6	6	-
Barbados	9	9	-
Br. Virgin Islands	1	1	-
Cayman Islands	2	2	-
Dominica	2	2	-
Dominican Rep	13	10	3
Grenada	1	-	1
Haiti	13	12	1
Jamaica	60	46	14
Montserrat	1	1	-
Netherlands Antilles	6	6	-
St. Christopher-Nevis	1	1	-
St. Lucia	3	2	1
St. Vincent	1	1	-
Trinidad and Tobago	16	14	2
Africa	895	609	286
Algeria	7	-	7
Botswana	3	2	1
Cameroon	32	19	13
Cape Verde	3	3	-
Comoros	1	-	1
Congo	2	1	1
Egypt	45	16	29
Ethiopia	61	55	6
Fr. Terr. Afars and Issas	1	-	1
Gambia	1	1	-
Ghana	51	27	24
Guinea	12	11	1
Guinea-Bissau	3	-	3
Ivory Coast	11	-	11
Kenya	49	31	18
Lesotho	4	3	1
Liberia	20	13	7
Libya	7	5	2
Madagascar	1	-	1
Malawi	3	3	-
Mali	5	-	5
Mauritania	1	-	1
Morocco	10	2	8
Niger	3	1	2
Nigeria	374	294	80
Rhodesia	18	12	6
Rwanda	1	1	-
Senegal	1	-	1
Sierra Leone	15	10	5
Somalia	47	45	2
S. Africa	44	24	20
Foreign Countries			
Africa (Continued)			
Sudan	5	1	4
Swaziland	-	-	-
Tanzania	12	6	6
Togo	4	1	3
Tunisia	7	5	2
Uganda	9	4	5
Upper Volta	2	2	-
Zaire	11	7	4
Zambia	7	3	4
Zimbabwe	2	1	1
Central America	45	29	16
Belize	2	1	1
Costa Rica	8	5	3
El Salvador	9	7	2
Guatemala	6	1	5
Honduras	6	5	1
Nicaragua	5	4	1
Panama	9	6	3
South America	371	202	169
Argentina	25	5	20
Bolivia	10	7	3
Brazil	48	23	25
Chile	34	12	22
Colombia	91	37	54
Ecuador	10	8	2
Guyana	11	8	3
Peru	31	16	15
Uruguay	3	2	1
Venezuela	107	83	24
Surinam	1	1	-
North America	521	269	252
Bermuda	5	3	2
Canada	464	253	211
Mexico	52	13	39
Oceania	27	7	20
Australia	20	5	15
New Zealand	7	2	5
County unknown	375	358	17
Permanent Res. unknown	1,945	1,868	77

SOURCE: State University of New York, Office of Institutional Research.

TABLE C-31

State University of New York Employees, by Institution
Fall 1982

	All Employees			Professional Employees						Non-Professional Employees		
				Faculty			Non-Faculty					
Institution	Total	Full-Time	Part-Time	Total	Full-Time	Part-Time	Total	Full-Time	Part-Time	Total	Full-Time	Part-Time
State University Total	60,187	42,956	17,231	23,556	15,134	8,422	16,096	9,741	6,355	20,535	18,081	2,454
State-operated	43,360	33,022	10,338	13,600	10,652	2,948	14,065	8,057	6,008	15,695	14,313	1,382
Central Administration	390	338	52	X	X	X	178	175	3	212	163	49
University-Wide Programs[1]	223	176	47	X	X	X	137	132	5	86	44	42
University Centers	12,970	8,070	4,900	3,491	2,728	763	5,226	1,561	3,665	4,253	3,781	472
Albany	3,004	1,834	1,170	880	678	202	1,202	383	819	922	773	149
Binghamton	2,208	1,288	920	666	492	174	880	256	624	662	540	122
Buffalo	4,225	2,744	1,481	1,108	893	215	1,612	472	1,140	1,505	1,379	126
Stony Brook	3,533	2,204	1,329	837	665	172	1,532	450	1,082	1,164	1,089	75
University Colleges	10,655	8,885	1,770	4,698	3,742	956	1,985	1,443	542	3,972	3,700	272
Brockport	1,185	1,002	183	540	427	113	217	170	47	428	405	23
Buffalo	1,252	1,092	160	613	539	74	245	172	73	394	381	13
Cortland	800	680	120	350	289	61	137	94	43	313	297	16
Empire State	487	286	201	281	109	172	84	70	14	122	107	15
Fredonia	715	631	84	307	263	44	130	98	32	278	270	8
Geneseo	742	645	97	304	268	36	142	91	51	296	286	10
New Paltz	823	715	108	362	311	51	144	107	37	317	297	20
Old Westbury	458	389	69	150	126	24	123	85	38	185	178	7
Oneonta	852	747	105	392	336	56	135	105	30	325	306	19
Oswego	1,032	898	134	440	387	53	175	134	41	417	377	40
Plattsburgh	885	671	214	392	297	95	159	103	56	334	271	63
Potsdam	723	635	88	297	262	35	130	105	25	296	268	28
Purchase	701	494	207	270	128	142	164	109	55	267	257	10
Health Sciences Centers[2]	9,818	8,294	1,524	2,687	1,998	689	3,474	2,877	597	3,657	3,419	238
Buffalo	1,219	814	405	706	451	255	231	108	123	282	255	27
Downstate	3,259	2,890	369	713	542	171	1,241	1,096	145	1,305	1,252	53
Stony Brook	2,510	2,206	304	547	467	80	1,045	866	179	918	873	45
Upstate	2,830	2,384	446	721	538	183	957	807	150	1,152	1,039	113
Specialized Colleges	1,270	960	310	413	291	122	422	267	155	435	402	33
Environmental Science and Forestry	432	368	64	113	113	-	164	107	57	155	148	7
Maritime	274	236	38	89	62	27	46	46	-	139	128	11
Optometry	254	142	112	47	36	11	146	54	92	61	52	9
Technology at Utica/ Rome	310	214	96	164	80	84	66	60	6	80	74	6
Statutory Colleges	4,615	3,516	1,099	823	819	4	1,918	1,022	896	1,874	1,675	199
Agriculture and Life Sciences[3]	2,871	2,130	741	473	473	-	1,244	631	613	1,154	1,026	128
Ceramics	131	96	35	49	45	4	48	19	29	34	32	2
Human Ecology	574	417	157	130	130	-	261	131	130	183	156	27
Industrial and Labor Relations	292	211	81	56	56	-	142	70	72	94	85	9
Veterinary Medicine	747	662	85	115	115	-	223	171	52	409	376	33
Agricultural and Technical Colleges	3,419	2,783	636	1,488	1,074	414	725	580	145	1,206	1,129	77
Alfred	587	527	60	239	209	30	127	100	27	221	218	3
Canton	334	316	18	127	120	7	77	71	6	130	125	5
Cobleskill	402	393	9	151	146	5	85	81	4	166	166	-
Delhi	401	362	39	139	127	12	92	83	9	170	152	18
Farmingdale	1,259	789	470	672	322	350	238	160	78	349	307	42
Morrisville	436	396	40	160	150	10	106	85	21	170	161	9

(Continued on following page.)

TABLE C-31 (Continued)

State University of New York Employees, by Institution
Fall 1982

	All Employees			Professional Employees						Non-Professional Employees		
				Faculty			Non-Faculty					
Institution	Total	Full-Time	Part-Time	Total	Full-Time	Part-Time	Total	Full-Time	Part-Time	Total	Full-Time	Part-Time
Community Colleges	16,827	9,934	6,893	9,956	4,482	5,474	2,031	1,684	347	4,840	3,768	1,072
Adirondack	212	145	67	135	85	50	25	25	-	52	35	17
Broome	838	337	501	563	166	397	111	73	38	164	98	66
Cayuga County	279	148	131	191	80	111	26	20	6	62	48	14
Clinton	179	93	86	108	38	70	34	28	6	37	27	10
Columbia-Greene	164	103	61	58	41	17	39	39	-	67	23	44
Community College of the Finger Lakes	290	116	174	193	71	122	47	45	2	50	-	50
Corning	280	247	33	124	101	23	60	60	-	96	86	10
Dutchess	668	374	294	399	147	252	63	58	5	206	169	37
Erie	885	574	311	620	411	209	120	87	33	145	76	69
Central Admin.	91	63	28	X	X	X	61	45	16	30	18	12
City	134	66	68	112	55	57	22	11	11	-	-	-
North	393	284	109	335	260	75	13	7	6	45	17	28
South	267	161	106	173	96	77	24	24	-	70	41	29
Fashion Institute	990	519	471	617	195	422	64	64	-	309	260	49
Fulton-Montgomery	171	123	48	91	64	27	11	11	-	69	48	21
Genesee	311	176	135	186	69	117	47	43	4	78	64	14
Herkimer County	211	174	37	106	76	30	25	25	-	80	73	7
Hudson Valley	695	593	102	373	271	102	72	72	-	250	250	-
Jamestown	347	202	145	242	110	132	21	21	-	84	71	13
Jefferson	163	115	48	93	49	44	27	24	3	43	42	1
Mohawk Valley	610	431	179	328	169	159	92	90	2	190	172	18
Monroe	940	651	289	539	289	250	97	93	4	304	269	35
Nassau	2,179	1,193	986	1,329	528	801	234	166	68	616	499	117
Niagara County	451	294	157	260	125	135	46	39	7	145	130	15
North Country	224	110	114	144	43	101	25	22	3	55	45	10
Onondaga	883	471	412	490	218	272	55	55	-	338	198	140
Orange County	581	306	275	352	141	211	36	36	-	193	129	64
Rockland	831	470	361	395	140	255	176	110	66	260	220	40
Schenectady County	304	162	142	164	58	106	48	36	12	92	68	24
Suffolk County	1,622	855	767	995	410	585	160	111	49	467	334	133
Central Admin.	130	119	11	2	2	-	37	37	-	91	80	11
Eastern	210	89	121	116	33	83	27	10	17	67	46	21
Selden	898	514	384	610	303	307	59	50	9	229	161	68
Western	384	133	251	267	72	195	37	14	23	80	47	33
Sullivan County	183	156	27	90	65	25	43	43	-	50	48	2
Tompkins-Cortland	194	176	18	57	57	-	60	55	5	77	64	13
Ulster County	345	231	114	177	92	85	60	59	1	108	80	28
Westchester	797	389	408	537	173	364	107	74	33	153	142	11

X Not applicable.

- Represents zero.

[1] Includes: Student Access Services, Empire State Youth Theater, University Computer Center, New York Network, Sea Grant Research Program.

[2] Includes Pre-Clincial and Clinical Faculty.

[3] Includes Geneva Station and General Services.

SOURCE: Central Staff Office of Institutional Research, State University of New York.

TABLE C-32

State University of New York
Library Collection, End of Academic Year 1981-82

Institution	Bookstock (volumes)	Separate government document collections (volumes)	Microforms (book titles, periodical titles and other physical units)	Perodical and non-periodical (serial) subscriptions (titles)
State University Total[1]	13,270,194	2,053,635	13,436,242	149,298
State-operated/funded institutions	11,119,530	1,978,342	12,900,420	131,427
University Centers	5,086,095	1,030,149	6,353,792	64,300
Albany	994,901	322,835	1,782,197	15,436
Binghamton	1,036,440	305,338	548,588	13,825
Buffalo	1,917,656	372,976	2,282,086	20,306
Stony Brook	1,137,098	29,000	1,740,921	14,733
University Colleges	3,722,926	744,460	5,763,164	28,876
Brockport	404,617	84,066	1,098,580	3,434
Buffalo	448,060	-	462,769	2,162
Cortland	301,835	17,560	363,587	2,791
Empire State	4,544	-	10,000	33
Fredonia	333,821	3,297	689,253	2,037
Geneseo	297,943	168,628	289,862	2,570
New Paltz	325,486	65,375	620,399	1,453
Old Westbury	133,502	NA	198,801	1,355
Oneonta	414,058	61,117	253,085	3,238
Oswego	325,956	154,145	984,109	3,010
Plattsburgh	239,372	134,359	395,225	1,775
Potsdam	320,850	-	288,228	3,520
Purchase	172,882	55,913	109,266	1,498
Health Sciences Centers	788,772	779	17,869	9,346
Buffalo	220,285	-	11,281	3,775
Downstate	244,051	-	-	1,433
Stony Brook	188,683	-	6,468	2,434
Upstate	135,753	779	120	1,704
Specialized Colleges	280,404	67,848	399,788	5,674
Environmental Science and Forestry	83,037	-	57,963	2,486
Maritime	67,182	37,777	12,175	615
Optometry	21,164	-	3,282	473
Technology at Utica/Rome	109,021	30,071	326,368	2,100
Statutory Colleges	834,366	43,442	327,715	16,850
Agriculture and Life Science and Human Ecology	516,719	NA	306,669	9,681
Ceramics	66,580	43,442	447	1,074
Geneva	47,597	NA	822	959
Industrial and Labor Relations	138,512	NA	15,980	4,104
Veterinary Medicine	64,958	NA	3,797	1,032

(Continued on following page.)

TABLE C-32 (Continued)

State University of New York
Library Collection, End of Academic Year 1981-82

Institution	Bookstock (volumes)	Separate government document collections (volumes)	Microtorms (book titles, periodical titles and other physical units)	Perodical and non-periodical (serial) subscriptions (titles)
Agricultural and Technical Colleges	406,967	91,664	38,092	6,381
Alfred	58,782	-	2,616	1,503
Canton	36,888	-	83	379
Cobleskill	73,746	-	5,483	499
Delhi	53,338	13,950	7,715	1,847
Farmingdale	104,359	77,714	21,928	1,623
Morrisville	79,854	-	267	530
SUNY Central Staff	19,500	2,000	1,500	117
Community Colleges	2,150,664	75,293	535,822	17,871
Adirondack	47,004	-	2,692	316
Broome	59,327	-	235	530
Cayuga County	65,616	2,000	1,061	709
Clinton	41,887	250	1,152	361
Columbia-Greene	36,191	-	7,867	602
Community College of the Finger Lakes	47,425	-	15,943	556
Corning	69,879	44,654	16,483	781
Dutchess	84,127	7,828	7,280	459
Erie	127,387	1,574	30,096	1,000
Fashion Institute	77,931	530	2,433	597
Fulton-Montgomery	55,833	-	2,879	284
Genesee	47,422	-	6,963	453
Herkimer County	64,811	-	10,911	567
Hudson Valley	101,736	-	47,460	746
Jamestown	62,064	912	18,897	683
Jefferson	51,630	-	1,969	330
Mohawk Valley	71,230	-	202	751
Monroe	81,477	-	395	853
Nassau	148,371	-	2,979	769
Niagara County	46,336	-	19,027	478
North Country	32,615	-	3,195	318
Onondaga	86,238	8,425	14,556	620
Orange County	76,746	-	17,905	610
Rockland	115,138	8,500	210,306	641
Schenectady County	48,533	620	945	400
Suffolk County[2]	161,835	-	24,288	1,260
Sullivan County	47,545	-	5,605	537
Tompkins-Cortland	31,208	-	687	548
Ulster County	68,281	-	4,311	450
Westchester	94,841	-	57,100	662

NA Not available.

[1] Please note that several institutions did not report data in several categories but rather listed the data as not available.

[2] Data are aggregated for the multiple locations of the campus.

- Represents zero.

SOURCE: State University of New York.

TABLE C-33

Revenue Receipts for Public Elementary and Secondary Education by Source For the United States, New York State and New York City School Years Ended June 30, 1960-1981

(dollar amounts in millions)

	Federal		State		Local and Other[1]	
Year	Amount	Percent	Amount	Percent	Amount	Percent
			New York State			
1960	$ 20.0	1.2%	$ 636.0	39.3%	$ 964.0	59.5%
1965	55.0	2.2	1,090.0	43.0	1,390.0	54.8
1970	234.6	5.1	2,098.4	46.0	2,224.4	48.8
1975	501.4	6.7	2,963.6	39.6	4,023.3	53.7
1976	482.0	6.1	3,090.8	39.3	4,297.3	54.6
1977	339.1	4.3	3,100.6	39.4	4,423.1	56.3
1978	415.7	5.0	3,142.6	37.6	4,798.9	57.4
1979	487.5	5.6	3,378.0	38.7	4,856.9	55.7
1980	580.7	6.2	3,602.4	38.5	5,174.2	55.3
1981	516.8	5.1	3,957.8	39.4	5,573.2	55.5
			New York City			
1960	$ 5.4 (a)	1.0%	$ 160.0	29.0%	$ 390.4	70.0%
1965	7.4	0.8	261.7	29.3	624.4	69.9
1970	109.8	7.5	562.0	38.3	797.3	54.2
1975	234.4	8.7	794.2	29.4	1,673.3	61.9
1976	204.5	7.9	804.8	31.3	1,565.0	60.8
1977	204.6	7.8	837.9	31.9	1,587.6	60.4
1978	247.0	8.7	850.8	29.8	1,752.5	61.5
1979	277.7	9.7	941.7	33.0	1,631.8	57.2
1980	368.9	11.8	1,012.6	32.4	1,744.1	55.8
1981	300.9	9.2	1,145.7	35.0	1,824.5	55.8
			United States			
1960	$ 508.5	3.7%	$ 5,424.6	39.5%	$ 7,788.5	56.8%
1965	834.2	3.8	8,722.9	39.7	12,405.1	56.5
1970	3,219.6	8.0	16,062.8	39.9	20,984.6	52.1
1975	5,811.6	9.0	27,211.1	42.2	31,422.5	48.8
1976	6,210.3	8.8	31,065.4	43.9	33,527.1	47.4
1977	6,629.5	8.8	32,688.9	43.4	36,004.1	47.8
1978	7,694.2	9.4	35,013.3	43.0	38,735.7	47.6
1979	8,643.0	9.8	40,245.9	45.7	39,168.1	44.5
1980	9,503.0	9.8	45,348.8	46.8	42,028.6	43.8
1981	NA	NA	NA	NA	NA	NA

NA Not available.

[1] 'Other' includes minor accounts such as tuition, gifts, etc.

(a) Includes other revenues.

SOURCE: New York State and New York City: Annual Education Summary, New York State Education Department.

United States: Digest of Educational Statistics, NCES; material compiled by the New York State Division of the Budget.

TABLE C-34

Revenues of Public Elementary and Secondary Schools, by County and Source of Receipts

1980-81

(thousands)

	Total Revenues	State Sources	Federal Sources[1]	Local Sources[2]	Other Sources
New York State	$10,047,772	$3,957,794	$516,781	$5,522,301	$50,896
New York City	3,271,107	1,145,715	300,855	1,779,883	44,654
Rest of State[3]	6,776,665	2,812,079	215,926	3,742,418	6,242
Albany	129,197	46,237	6,104	76,632	224
Allegany	27,461	17,849	751	8,836	25
Broome	120,458	65,468	2,947	52,041	2
Cattaraugus	53,160	32,432	1,943	18,711	74
Cayuga	41,280	25,621	1,410	14,246	3
Chautauqua	80,915	44,431	2,766	33,710	8
Chemung	50,667	26,625	2,185	21,857	-
Chenango	35,318	21,498	1,242	12,538	40
Clinton	47,786	28,531	3,430	15,805	20
Columbia	34,553	15,781	987	17,774	11
Cortland	25,497	15,034	671	9,749	43
Delaware	27,355	13,498	950	12,906	1
Dutchess	141,269	61,973	3,226	75,779	291
Erie	522,243	250,460	26,764	244,320	699
Essex	18,925	8,242	703	9,964	16
Franklin	32,628	19,874	1,438	11,256	60
Fulton	29,701	18,435	1,026	10,237	3
Genesee	35,103	19,485	982	14,615	21
Greene	22,521	9,013	417	12,994	97
Hamilton	4,356	678	40	3,637	1
Herkimer	38,629	24,751	1,018	12,859	1
Jefferson	53,303	32,261	2,078	18,951	13
Lewis	16,320	10,730	67	5,517	6
Livingston	30,336	17,239	591	12,490	16
Madison	40,723	25,867	1,213	13,518	125
Monroe	430,068	157,463	23,514	249,030	61
Montgomery	25,823	14,436	871	10,437	79
Nassau	993,335	266,330	17,524	708,794	687
Niagara	126,022	67,288	5,625	53,037	72
Oneida	127,882	76,529	8,769	42,425	159
Onondaga	263,109	128,708	13,559	120,710	132
Ontario	49,594	26,767	1,328	21,416	83
Orange	166,705	80,499	6,226	79,907	73
Orleans	23,981	15,499	547	7,935	-
Oswego	75,141	42,356	2,390	30,349	46
Otsego	29,387	15,825	724	12,830	8
Putnam	61,640	20,778	747	40,085	30
Rensselaer	77,010	43,243	2,293	31,329	145
Rockland	202,782	60,047	4,012	138,359	364
St. Lawrence	70,698	44,877	2,358	23,331	132
Saratoga	94,559	54,633	2,191	37,726	9
Schenectady	75,406	32,163	2,483	40,733	27
Schoharie	17,903	9,558	502	7,837	6
Schuyler	9,217	5,570	314	3,286	47
Seneca	17,537	10,080	643	6,814	-
Steuben	63,276	36,939	2,004	24,231	102
Suffolk	1,114,793	436,384	23,814	653,937	658
Sullivan	35,843	11,145	997	23,657	44
Tioga	30,333	20,664	811	8,805	53
Tompkins	43,089	18,745	926	23,417	1
Ulster	98,394	37,869	2,039	58,455	31
Warren	34,959	15,220	806	18,927	6
Washington	34,815	22,323	960	11,372	160
Wayne	60,462	33,472	1,764	25,076	150
Westchester	633,961	138,398	19,365	475,120	1,078
Wyoming	18,893	11,390	482	7,021	-
Yates	10,344	4,867	388	5,088	1

- Represents zero.

[1] Includes Federal Aid entered in General Fund and Federal Aid Fund.

[2] Includes local taxes plus other local revenues.

[3] County figures do not add to 'Rest of State' due to rounding.

SOURCE: New York State Education Department, Information Center on Education.

TABLE C-35

Range In Approved Operating Expense Per Pupil For New York State Public School Districts, By County School Year 1981-82

	Highest Expense			Lowest Expense	
	District	Amount		District	Amount
Statewide Average			$2,690		
New York City Average			$2,607		
Rest of State:					
Albany	Menands	$3,868		Berne-Knox	$1,957
Allegany	Rushford	2,214		Bolivar	1,633
Broome	Johnson City	2,642		Harpursville	1,761
Cattaraugus	Olean	2,206		Hinsdale	1,921
Cayuga	Union Springs	2,357		Port Byron	1,874
Chautauqua	Chautauqua	3,020		Cassadaga Valley	2,026
Chemung	Elmira	2,319		Elmira Heights	2,139
Chenango	Bainbridge	2,295		Greene	1,900
Clinton	Northeastern	2,386		Dannemora	1,975
Columbia	Copake-Taconic	2,484		Kinderhook	2,024
Cortland	Homer	2,086		Marathon	1,885
Delaware	Downsville	2,989		Charlotte Valley	1,703
Dutchess	Spackenkill	3,210		Dover	2,076
Erie	Amherst CHS	3,024		Holland	1,935
Essex	Newcomb	4,963		Moriah	1,982
Franklin	Salmon River	3,053		Malone	1,976
Fulton	Northville	2,137		Wheelerville	1,810
Genesee	Batavia	2,597		LeRoy	1,817
Greene	Hunter-Tannersville	3,221		Coxsackie-Athens	2,014
Hamilton	Long Lake	4,220		Wells	2,962
Herkimer	Town of Webb	3,847		Mohawk	1,748
Jefferson	Henderson	2,696		Carthage	1,859
Lewis	Copenhagen	2,165		Harrisville	1,981
Livingston	Avon	2,348		York	1,965
Madison	Cazenovia	2,332		Stockbridge	1,729
Monroe	Brighton	3,368		Brockport	2,213
Montgomery	Amsterdam	2,383		Fort Plain	1,953
Nassau	Great Neck	5,492		Roosevelt	2,658
Niagara	Niagara Falls	2,555		Lockport	2,044
Oneida	New York Mills	2,490		Camden	1,757
Onondaga	Jamesville-Dewitt	2,968		Jordan-Elbridge	2,110
Ontario	Geneva	2,355		Victor	1,969
Orange	Tuxedo	3,762		Valley-Montgomery	1,965
Orleans	Kendall	2,190		Medina	1,995
Oswego	Oswego	2,752		Hannibal	1,818
Otsego	Springfield	2,433		Edmeston	1,817
Putnam	Garrison	3,703		Putnam Valley	2,824
Rensselaer	East Greenbush	2,522		Hoosick Falls	1,894
Rockland	Nanuet	4,130		Clarkstown	2,991
St. Lawrence	Colton-Pierrepont	2,947		Canton	1,941
Saratoga	Ballston Spa	2,425		Edinburg	1,896
Schenectady	Niskayuna	2,825		Duanesburg	1,788
Schoharie	Jefferson	2,928		Cobleskill	1,963
Schuyler	Watkins Glen	2,068		Odessa-Montour	2,046
Seneca	Seneca Falls	2,507		Waterloo	2,006
Steuben	Hammondsport	2,468		Troupsburg	1,517
Suffolk	Fishers Island	13,053		William Floyd	2,273
Sullivan	Fallsburg	3,032		Livingston Manor	2,255
Tioga	Owego-Apalachin	2,234		Candor	1,851
Tompkins	Lansing	2,871		Newfield	1,935
Ulster	Onteora	3,060		Wallkill	2,169
Warren	Bolton	3,447		Warrensburg	2,182
Washington	Putnam	4,204		Argyle	1,857
Wayne	Gananda Central	2,700		N. Rose-Wolcott	1,968
Westchester	Pocantico Hills	14,483		Yonkers	2,891
Wyoming	Wyoming	2,085		Attica	1,903
Yates	Dundee	2,231		Penn Yan	2,141

Source: New York State Division of the Budget.

TABLE C-36

Expenditures of Public Elementary and Secondary Schools, by County and by Major Category of Expenditure — 1980-81

(thousands of dollars)

			From General Fund					
				Instruction				
	Expenditures From General and Federal Aid Fund	From Federal Aid Fund[1]	Total	Regular Day Schools	Special Schools	Operation & Maintenance of Plant	Debt Service	All Other[2]
New York State	$9,969,092	$437,539	$9,531,553	$5,152,584	$63,889	$916,143	$609,652	$2,789,285
New York City	3,288,904	248,254	3,040,650	1,599,637	27,207	265,770	189,278	958,758
Rest of State[3]	6,680,188	189,285	6,490,903	3,552,947	36,682	650,373	420,374	1,830,527
Albany	126,881	4,814	122,067	64,875	889	12,278	9,847	34,178
Allegany	27,285	639	26,646	14,351	116	2,226	2,119	7,834
Broome	119,107	2,631	116,476	62,678	381	11,153	9,381	32,883
Cattaraugus	53,111	1,793	51,318	28,645	258	4,490	2,810	15,115
Cayuga	39,984	1,239	38,745	20,329	202	3,909	1,985	12,320
Chautauqua	81,009	2,484	78,525	42,806	418	7,478	5,611	22,212
Chemung	50,122	2,184	47,938	25,575	250	4,618	4,357	13,138
Chenango	34,069	852	33,217	17,566	262	3,132	2,868	9,389
Clinton	46,738	1,670	45,068	23,970	174	4,335	3,391	13,198
Columbia	33,704	889	32,815	17,120	98	3,608	2,176	9,813
Cortland	24,582	636	23,946	13,443	55	2,129	2,200	6,119
Delaware	26,781	811	25,970	13,287	180	2,644	1,505	8,354
Dutchess	137,781	2,799	134,982	73,222	433	13,030	8,435	39,862
Erie	513,233	26,207	487,026	264,416	3,565	52,413	29,967	136,665
Essex	18,934	552	18,382	9,488	85	2,009	923	5,877
Franklin	31,890	1,411	30,479	15,650	99	3,178	2,842	8,710
Fulton	29,776	914	28,862	15,518	285	2,699	2,723	7,637
Genesee	34,240	771	33,469	18,503	85	3,125	2,943	8,813
Greene	21,961	357	21,604	11,241	74	1,961	1,288	7,040
Hamilton	4,135	23	4,112	2,161	16	467	103	1,365
Herkimer	36,964	956	36,008	19,595	84	3,690	2,334	10,305
Jefferson	51,854	1,571	50,283	26,928	326	4,472	3,518	15,039
Lewis	15,814	32	15,782	8,477	28	1,581	1,002	4,694
Livingston	30,578	574	30,004	15,800	188	3,208	2,231	8,577
Madison	39,810	1,076	38,734	20,166	121	3,496	3,489	11,462
Monroe	432,630	23,060	409,570	225,800	1,330	38,619	28,125	115,696
Montgomery	25,903	695	25,208	13,369	159	2,743	1,486	7,451
Nassau	974,535	15,799	958,736	547,878	5,304	100,068	42,622	262,864
Niagara	121,977	3,479	118,499	63,817	2,163	12,389	6,009	34,121
Oneida	125,113	6,524	118,588	64,539	425	12,738	6,747	34,139
Onondaga	260,686	12,500	248,186	126,679	1,918	26,632	19,370	73,587
Ontario	49,285	1,102	48,183	26,372	199	4,532	3,363	13,717
Orange	161,201	4,688	156,513	83,348	564	15,945	10,681	45,975
Orleans	24,011	497	23,514	12,975	76	2,055	1,674	6,734
Oswego	74,250	1,842	72,408	36,498	308	7,142	7,715	20,745
Otsego	28,185	641	27,544	14,601	183	2,606	2,013	8,141
Putnam	60,258	708	59,550	33,356	234	5,314	3,906	16,740
Rensselaer	75,313	1,994	73,319	39,413	135	7,652	4,602	21,517
Rockland	201,915	3,604	198,311	114,290	804	17,256	10,564	55,397
St. Lawrence	69,961	2,283	67,678	33,978	129	6,510	8,054	19,007
Saratoga	94,071	1,808	92,263	50,891	290	9,054	6,048	25,980
Schenectady	74,320	2,106	72,214	40,646	574	8,072	3,819	19,103
Schoharie	17,042	423	16,619	9,050	93	1,546	882	5,048
Schuyler	8,885	230	8,655	4,430	142	764	883	2,436
Seneca	17,497	390	17,107	9,581	53	1,718	1,135	4,620
Steuben	61,606	1,885	59,721	31,721	193	5,740	3,976	18,091
Suffolk	1,099,519	19,225	1,080,294	595,961	5,737	107,022	76,843	294,731
Sullivan	35,273	789	34,484	18,129	214	3,623	1,351	11,167
Tioga	29,895	792	29,103	14,436	132	3,142	3,047	8,346
Tompkins	42,234	1,046	41,188	22,036	76	4,285	3,238	11,553
Ulster	96,068	2,010	94,058	50,020	219	9,630	5,456	28,733
Warren	34,238	898	33,340	18,654	21	3,694	1,462	9,509
Washington	34,498	909	33,589	18,176	153	2,977	2,955	9,328
Wayne	60,201	1,534	58,667	32,201	315	5,276	4,411	16,464
Westchester	630,635	17,216	613,419	339,421	5,750	61,922	35,784	170,542
Wyoming	18,445	427	18,018	9,418	87	1,511	1,657	5,345
Yates	10,196	294	9,903	5,456	32	866	446	3,103

[1] Breakdown not available.

[2] See Table C-37 for items included.

[3] County figures do not add to 'Rest of State' due to rounding.

SOURCE: New York State Education Department, Information Center on Education.

TABLE C-37

General Fund Expenses[1] of Public Elementary and Secondary Schools by Major Category of Expenditure New York State School Years Ended June 30, 1931 - 1981

(thousands)

Year	Total	Instruction		Operation & Maintenance Of Plant	Debt Service	Fixed Charges[2]	All Other[3]
		Regular Day Schools	Special Schools				
1931	$318,575	$205,216		$30,553	$45,450	$15,630	$21,727
1936	325,994	206,127		29,756	49,812	18,064	22,235
1941	357,923	222,868		34,010	54,747	20,844	25,454
1946	378,144	233,180		40,795	47,431	26,706	30,032
1951	616,184	378,156		70,477	60,289	43,240	64,022
1956	1,031,371	$597,618	$8,449	102,945	119,796	90,649	111,914
1957	1,187,780	686,656	9,498	119,937	139,777	101,682	130,230
1958	1,328,652	763,067	9,926	131,110	163,061	124,344	137,144
1959	1,459,753	822,678	8,932	141,787	193,138	139,990	153,228
1960	1,596,412	882,135	10,950	152,591	208,076	169,928	172,732
1961	1,750,175	974,274	11,941	162,493	225,777	192,726	182,964
1962	1,915,200	1,052,776	13,445	178,936	233,572	217,990	218,481
1963	2,146,273	1,184,750	14,949	191,501	245,771	258,145	251,157
1964	2,332,834	1,274,833	20,384	205,872	260,152	290,822	280,771
1965	2,537,833	1,486,899	22,501	228,372	282,941	(X)	517,120
1966	2,749,425	1,608,798	23,311	249,412	311,439	(X)	556,465
1967	3,139,827	1,809,531	24,974	274,500	343,099	(X)	687,723
1968	3,470,241	2,015,793	27,493	295,386	376,498	(X)	755,071
1969	4,002,204	2,369,709	33,549	327,284	410,602	(X)	861,058
1970	4,377,956	2,539,364	49,656	347,532	442,621	(X)	998,783
1971	5,030,146	2,953,019	26,823	400,888	492,599	(X)	1,156,817
1972	5,331,449	3,162,093	24,669	436,681	514,641	(X)	1,193,365
1973	5,695,978	3,371,582	26,382	451,960	553,662	(X)	1,292,392
1974	6,368,413	3,589,974	29,563	535,945	585,568	(X)	1,627,363
1975	7,071,686	3,939,161	43,445	647,115	634,586	(X)	1,807,379
1976	7,310,784	3,991,736	43,398	647,384	650,987	(X)	1,977,279
1977	7,595,271	4,066,254	46,915	655,487	786,323	(X)	2,040,292
1978	8,015,336	4,327,296	84,337	705,083	732,182	(X)	2,166,438
1979	8,311,395	4,463,067	91,908	724,993	670,582	(X)	2,360,845
1980	8,884,608	4,796,488	71,861	836,114	621,434	(X)	2,558,711
1981	9,531,553	5,152,584	63,889	916,143	609,652	(X)	2,789,285

(X) Not applicable.

[1] Only General Fund expenses are reported in this Table, as Federal Aid Fund espenses are not reported for the same categories. See Table C-36 for total expenditure figures. The General Fund is the main fund of the school district and includes all operations not provided for in a special purpose fund. Special purpose funds include the following: Trust and Agency Fund; School Store Fund; School Lunch Fund; Federal Aid Fund, and Capital Fund. The Federal Aid Fund is used to account for special projects or programs supported in whole or in part with Federal funds.

[2] Includes employee benefits, insurance, and rental fees.

[3] Includes Board of Education Central Administration, Community Services, Transportation, Non-Budgetary Expenses, Undistributed Expenses and Interfund Transfers. Since 1965, also includes fixed charges.

SOURCE: New York State Education Department, Information Center on Education.

TABLE C-38

General Fund Expenditures per Pupil in Average Daily Attendance
In Public Elementary and Secondary Schools
New York State
School Years Ended June 30, 1931 — 1981

		Instruction				
Year	Total	Regular Day Schools	Special Schools	Operation & Maintenance Of Plant	Debt Service	All Other[1]
1931	$166.86	$107.37		$15.98	$24.20	$19.31
1936	163.23	103.21		14.90	24.94	20.18
1941	191.82	119.44		18.23	29.34	24.81
1946	243.13	149.92		26.23	30.50	36.48
1951	357.25	219.25		40.86	34.95	62.19
1956	487.76	286.62		48.68	56.65	95.81
1957	531.58	315.76		54.42	63.66	97.74
1958	587.49	341.79		57.97	72.10	115.63
1959	616.20	351.99		59.85	81.53	122.83
1960	647.92	$358.02	$4.44	61.93	84.45	139.08
1961	680.33	378.72	4.64	63.16	87.76	146.05
1962	724.11	409.05	5.69	69.61	91.27	148.49
1963	790.60	436.41	5.51	70.54	90.53	187.61
1964	834.36	455.96	7.29	73.63	93.05	204.43
1965	890.14	521.52	7.89	80.10	99.24	181.39
1966[a]	954.76	558.67	8.09	86.61	108.15	193.24
1967[a]	1,065.05	613.81	8.47	93.11	116.38	233.28
1968[a]	1,149.35	667.64	9.10	97.83	124.70	250.08
1969[a]	1,302.52	771.22	10.92	106.52	133.63	280.23
1970[a]	1,414.21	820.29	16.04	112.26	142.98	322.64
1971[a]	1,599.90	929.24	8.53	127.51	156.68	367.94
1972[a]	1,692.33	1,003.73	7.83	138.6[illegible]	163.36	378.80
1973[a]	1,836.16	1,086.86	8.51	14[illegible]	178.48	416.62
1974[a]	2,066.65	1,165.00	9.59	1[illegible]2	190.03	528.11
1975[a]	2,326.72	1,296.06	14.29	212.91	208.79	594.66
1976[a]	2,426.50	1,324.88	14.40	214.87	216.07	656.28
1977[a]	2,604.54	1,394.38	16.09	224.78	269.64	699.65
1978[a]	2,852.94	1,540.24	30.02	250.96	260.61	771.11
1979[a]	3,069.48	1,648.26	33.94	267.75	247.65	871.88
1980[a]	3,393.37	1,831.96	27.45	319.34	237.35	977.27
1981[a]	3,742.07	2,022.89	25.08	359.68	239.35	1,095.07

Note: Average daily attendance is the average number of pupils present on each regular school day in elementary and secondary grades during a given period. The average is determined by dividing the total number of attendance days of all pupils by the number of days school was in session.

(a) Expenditures per pupil are reported for General Fund only. Federal Aid Fund expenditures are not distributed according to the categories in the column headings. Expenditures from the Federal Aid Fund increase the total per pupil expenditures by the following amounts: 1966: $16.98; 1967: $48.88; 1968: $49.99; 1969: $49.39; 1970: $54.99; 1971: $70.57; 1972: 75.40; 1973: $87.34; 1974: $98.55; 1975: $106.33; 1976: $103.02; 1977: $105.04; 1978: $122.29; 1979: $144.79; 1980: $176.93; 1981: $171.78.

[1] See Table C-37 for items included.

SOURCE: New York State Education Department, Information Center on Education.

TABLE C-39

Summary of Current Funds Expenditures and Mandatory Transfers by Function in Institutions of Higher Education
New York State
Fiscal Year Ending 1981

Function of Expenditure	Total Public	Total Independent	Total Proprietary	Total State
Instruction	$992,136,370	$1,012,554,085	$16,399,519	$2,021,089,974
Research	172,679,054	376,984,668	114,010	549,777,732
Public Service	44,118,547	94,216,619	371,000	138,706,166
Academic Support	111,149,072	214,807,712	2,486,840	328,443,624
Student Services	103,424,148	138,734,286	5,136,915	247,295,349
Institutional Support	312,114,570	339,682,496	14,746,060	666,543,126
Operation and Maintenance of Plant	280,434,852	297,091,643	8,416,916	585,943,411
Scholarships and Fellowships	53,206,704	233,559,219	620,739	287,386,662
Educational and General Mandatory Transfers	176,110,880	79,396,843	798,885	256,306,608
Auxiliary Enterprises (includes mandatory transfers)	149,229,953	337,129,254	1,648,314	488,007,521
Housing	59,749,678	128,434,903	251,141	188,435,722
Food Services	49,899,588	91,836,467	275,726	142,011,781
Other	39,580,687	116,857,884	1,121,447	157,560,018
Hospitals	158,943,377	257,692,729	—	416,636,106
Independent Operations	900,000	53,361,866	12,973	54,274,839
Total Current Funds Expenditures and Mandatory Transfers	$2,554,447,527	$3,435,211,420	$50,752,171	$6,040,411,118

SOURCE: New York State Education Department, Information Center on Education.

TABLE C-40

Public and Association Libraries[1]
New York State 1930-1980

			Number of Staff		
Year	Number of Libraries[2]	Library Systems[3]	Professional	Nonprofessional	Total Expenditures (thousands)
1930	691	NA	NA	NA	$7,130
1935	719	NA	NA	NA	5,938
1940	773	NA	NA	NA	7,008
1945	790	NA	NA	NA	7,774
1950	846	4	NA	NA	17,340
1955	621	11	1,810	3,001	27,918
1956	624	11	1,869	2,742	30,984
1957	638	11	1,769	2,849	32,418
1958	635	15	1,784	3,277	34,938
1959	634	16	1,846	3,571	37,386
1960	664	20	2,145	3,605	44,675
1961	670	22	2,313	4,330	50,854
1962	689	22	2,539	4,465	54,757
1963	692	22	2,566	4,756	59,789
1964	698	22	2,636	4,855	78,212
1965	700	22	2,680	5,206	69,566
1966	698	22	2,641	5,391	77,175
1967	698	22	2,450	5,564	89,346
1968	698	22	2,902	5,826	100,452
1969	700	22	2,929	5,988	113,694
1970	701	22	2,885	5,614	126,867
1971	703	22	2,952	6,401	139,234
1972	703	22	2,937	6,709	143,897
1973	704	22	3,211	6,612	157,431
1974	711	22	3,561	6,443	170,224
1975	712	22	3,332	5,907	179,164
1976	713	22	3,135	5,688	183,581
1977	715	22	3,217	5,736	192,603
1978	720	22	3,288	5,883	212,704
1979	721	22	3,350	5,993	238,167
1980	724	22	3,387	6,110	252,306

NA Not available

[1] Public libraries are other than professional, technical or school libraries, and are established for free public pruposes by official action of a city, county, village, town or school district, or by the Legislature, and are wholly owned and operated by the public. A free association library is a quasi-public corporation providing library service to a community.

[2] Branch libraries are not included from 1951 to 1966.

[3] None officially recorded until 1950.

SOURCE: New York State Education Department, Information Center on Education.

TABLE C-41

Holdings of the New York State Archives and Rate of New Accessions December 31, 1982

Holdings by Branch of State Government	
Executive Branch Records	30,400 cubic feet
Legislative Branch Records	500 cubic feet
Judicial Branch Records	4,100 cubic feet

Year	New Accessions (cubic feet)	Cumulative Totals (cubic feet)
1978	15,000	15,000
1979	3,500	18,500
1980	4,000	22,500
1981	4,000	26,500
1982	8,500	35,000

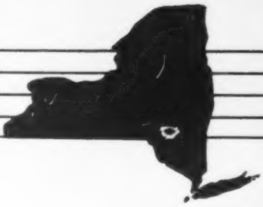
SOURCE: New York State Education Department, Office of Cultural Education, State Archives.

TABLE C-42

Scientific Collection Holdings of the New York State Science Service December 31, 1982

Title	Number of Specimens/Artifacts
Anthropology	525,000
Botany	238,000
Entomology	250,000
Geology	38,000
Ichthyology	120,000
Mycology	69,000
Paleontology	517,000
Zoology	43,200

SOURCE: New York State Education Department, Office of Cultural Education, Science Service.



Section D

Employment and Personal Income

Employment and Unemployment

Rates of Unemployment

Unemployment Insurance Benefits and Beneficiaries

Government Employment

Income and Earnings

Collective Bargaining Settlements

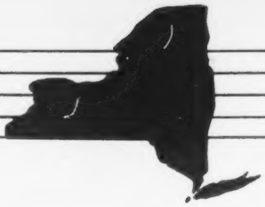
Work Stoppages

Workers' Compensation and Disability Benefits

CETA Participants and Expenditures

Consumer Price Index

Poverty Status of Older Persons



Section D Employment and Personal Income

D-1 Civilian Labor Force, Employed, Unemployed and Rate of Unemployment, USA and NYS: 1970-1982 (annual averages)

D-2 Nonagricultural Employees, USA by State: 1981

D-3 Unemployment Rates, USA by State: 1981

D-4 Man-Days Idle, as Percent of Work Time, USA: 1980

D-5 Civilian Labor Force, Employed, Unemployed and Rate of Unemployment, by Month, NYS: 1975-1982

D-6 Civilian Labor Force, Employed, Unemployed and Rate of Unemployment, NYS by County: 1977 and 1982

D-7 Civilian Labor Force, Employed, Unemployed and Rate of Unemployment, NYS and SMSA's: 1975-1982 (annual averages)

D-8 Total Employment, Tri-State Metropolitan Area, by State and County: 1970-1980

D-9 Unemployment Rates, Tri-State Metropolitan Area, by State and County: 1970-1981

D-10 Unemployment Insurance Benefits, by Industry, NYS: 1981

D-11 Unemployment Insurance Beneficiaries, by Age, Occupation and Sex, NYS and SMSA's: 1982

D-12 Unemployment Insurance Beneficiaries, by Educational Level, Ethnic Group and Sex, NYS and SMSA's: 1982

D-13 Exhaustion of Benefit Rights, NYS and Selected Labor Areas: 1981 and 1982

D-14 Manufacturing Employees, USA by State: 1981

D-15 Ten Largest Industrial and Commercial Employers in NYS: 1983

D-16 Employees in Institutions of Higher Education, by Sex, Occupation and Sector, NYS: 1981-82

D-17 Persons Licensed and Registered to Practice in NYS, by Profession, NYS, NYC and Rest of State, by County: January, 1983

D-18 Government Employees (Nonagricultural) by Level of Government, NYS: 1975-1982

D-19 Employees in Nonagricultural Establishments by Industry, NYS: 1975-1982

D-20 Employees in Manufacturing Establishments, by Industry, NYS: 1975-1982

D-21 Average Weekly Earnings of Manufacturing Workers, USA by State: 1981

D-22 Income from Nonagricultural Employment, USA and NYS: 1982

D-23 Average Earnings and Hours, Nonagricultural Establishments, by Industry, NYS: 1977 and 1982

D-24 Average Earnings and Hours, Manufacturing Establishments, NYS: 1975-1982

D-25 Employment, Payrolls and Average Weekly Earnings of Covered Employees, NYS by County: 1972, 1977 and 1982

D-26 Average Union Scales for Selected Trades, Buffalo, Rochester and NYC: 1966-1980

D-27 Wage Changes in Collective Bargaining Settlements, by Percent Change, NYS: 1981

D-28 Wage Changes in Collective Bargaining Settlements, by Amount of Change in Cents-Per-Hour, NYS: 1981

D-29 Work Stoppages, Workers Involved and Days Idle, NYS: 1956-1981

D-30 Personal Income of Residents, USA, by State: 1960-1981

D-31 Personal Income Per Capita of Residents, USA by State: 1981

D-32 Personal Income of Residents, Total and Per Capita, USA and NYS: 1960-1981

D-33 Personal Income, NYS by County of Residence: 1973-1980

D-34 Personal Income Per Capita, NYS by County of Residence: 1973-1980

D-35 Income of Labor and Proprietors, NYS by County Where Earned: 1980

D-36 Personal Income by Type, NYS by County of Residence: 1980

D-37 Income of Labor and Proprietors, by Industry, NYS by County Where Earned: 1980

D-38 Old-Age and Survivors' Insurance and Disability Benefit Payments, USA by State: 1980

D-39 Accidents Reported to Workers' Compensation Board, NYS: 1931-1982

D-40 Workers' Compensation Cases Closed, NYS: 1931-1981

D-41 Employees Covered by Disability Benefits and Benefits Paid, by Type, NYS: 1966-1981

D-42 CETA Participants, by Program Title, NYS by Prime Sponsor: Fiscal Year 1981

D-43 CETA Expenditures, by Program Title, NYS by Prime Sponsor: Fiscal Year 1981

D-44 Consumer Price Index, by Components, USA: 1970-1981

D-45 Older Persons With Income, by Poverty Status and Selected Age Groups, NYS by County of Residence: 1979

Glossary

Figures

D-1 Persons Unemployed 15 Weeks or More, NYS by County: 1980

D-2 Median Family Income, NYS by County: 1980

D-3 Median Gross Rent, NYS by County: 1980

TABLE D-1

Annual Average Civilian Labor Force
Employed, Unemployed and Rate of Unemployment for New York and the United States
1970-1982

(Thousands of Persons)

	Civilian Labor Force		Employment		Unemployment		Unemployment Rate	
Year	U.S.	State	U.S.	State	U.S.	State	U.S.	State
1970	82,771	7,427	78,678	7,096	4,093	331	4.9%	4.5%
1975	93,775	7,627	85,846	6,906	7,929	727	8.5	9.5
1978	102,251	7,829	96,048	7,227	6,202	602	6.1	7.7
1979	104,962	8,000	98,824	7,429	6,137	570	5.8	7.1
1980	106,940	7,973	99,303	7,377	7,637	597	7.1	7.5
1981	108,670	8,016	100,397	7,404	8,273	612	7.6	7.6
1982	110,206	8,018	99,528	7,332	10,677	686	9.7	8.6

SOURCE: United States Bureau of Labor Statistics.

TABLE D-2

Nonagricultural Employees by State[1]
United States
1981

State	Nonagricultural Employees (thousands)	State	Nonagricultural Employees (thousands)
United States	91,543.0	Montana	285.2
		Nebraska	624.8
Alabama	1,349.8	Nevada	414.0
Alaska	177.3	New Hampshire	394.2
Arizona	1,039.4	New Jersey	3,085.9
Arkansas	740.4		
California	10,040.0	New Mexico	475.3
		New York	7,281.4
Colorado	1,280.3	North Carolina	2,386.4
Connecticut	1,436.6	North Dakota	248.6
Delaware	258.6	Ohio	4,323.1
Florida	3,721.7		
Georgia	2,183.1	Oklahoma	1,193.1
		Oregon	1,019.3
Hawaii	404.6	Pennsylvania	4,724.1
Idaho	326.3	Rhode Island	400.5
Illinois	4,752.5	South Carolina	1,196.5
Indiana	2,114.8		
Iowa	1,090.1	South Dakota	236.8
		Tennessee	1,745.5
Kansas	949.1	Texas	6,144.1
Kentucky	1,193.2	Utah	557.8
Louisiana	1,627.5	Vermont	202.1
Maine	417.1		
Maryland	1,710.1	Virginia	2,160.1
		Washington	1,598.3
Massachusetts	2,654.1	West Virginia	624.0
Michigan	3,377.6	Wisconsin	1,919.9
Minnesota	1,762.6	Wyoming	216.6
Mississippi	820.8		
Missouri	1,971.2	District of Columbia	612.1

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[1] National total differs from the sum of the state figures because some states have more recent benchmark than others and because of the effects of differing industrial effects and geographic stratification. Annual averages for States are based on the latest published monthly figures available.

SOURCE: United States Department of Labor, Bureau of Labor Statistics; material compiled by New York State Department of Commerce.

TABLE D-3

Unemployment Rate[1] by State
United States
1981

State	Unemployment Rate 1981 (percent)
United States	7.6
Alabama	10.7
Alaska	9.3
Arizona	6.1
Arkansas	9.1
California	7.4
Colorado	5.5
Connecticut	6.2
Delaware	7.9
Florida	6.8
Georgia	6.4
Hawaii	5.4
Idaho	7.6
Illinois	8.5
Indiana	10.1
Iowa	6.9
Kansas	4.2
Kentucky	8.4
Louisiana	8.4
Maine	7.2
Maryland	7.3
Massachusetts	6.4
Michigan	12.3
Minnesota	5.5
Mississippi	8.3
Missouri	7.7
Montana	6.9
Nebraska	4.1
Nevada	7.1
New Hampshire	5.0
New Jersey	7.3
New Mexico	7.3
New York	7.6
North Carolina	6.4
North Dakota	5.0
Ohio	9.6
Oklahoma	3.6
Oregon	9.9
Pennsylvania	8.4
Rhode Island	7.6
South Carolina	8.4
South Dakota	5.1
Tennessee	9.1
Texas	5.3
Utah	6.7
Vermont	5.7
Virginia	6.1
Washington	9.5
West Virginia	10.7
Wisconsin	7.8
Wyoming	4.1
District of Columbia	9.0

[1] Unemployment as percent of civilian labor force.

SOURCE: United States Department of Labor, Bureau of Labor Statistics; material compiled by New York State Department of Commerce.

TABLE D-4

Man-days Idle During 1980 as Percent of Estimated Working Time[1] United States

State	Man-days Idle (percent)
United States	0.15%
Alabama	0.14
Alaska	0.18
Arizona	0.45
Arkansas	0.04
California	0.27
Colorado	0.19
Connecticut	0.14
Delaware	0.05
Florida	0.02
Georgia	0.02
Hawaii	0.14
Idaho	0.12
Illinois	0.20
Indiana	0.38
Iowa	0.03
Kansas	0.14
Kentucky	0.18
Louisiana	0.09
Maine	0.11
Maryland	0.03
Massachusetts	0.06
Michigan	0.20
Minnesota	0.13
Mississippi	0.05
Missouri	0.14
Montana	0.14
Nebraska	0.01
Nevada	0.12
New Hampshire	0.06
New Jersey	0.10
New Mexico	0.07
New York	0.08
North Carolina	0.01
North Dakota	0.02
Ohio	0.22
Oklahoma	0.08
Oregon	0.08
Pennsylvania	0.18
Rhode Island	0.13
South Carolina	0.02
South Dakota	0.00
Tennessee	0.12
Texas	0.15
Utah	0.28
Vermont	0.06
Virginia	0.04
Washington	0.24
West Virginia	0.22
Wisconsin	0.19
Wyoming	0.09
District of Columbia	NA

NA Not available.

[1] Estimated working time computed by multiplying average number of employed workers by number of days worked by most employees. Total employed workers were redefined to coincide with the Bureau of Labor Statistics figures for nonagricultural employment.

SOURCE: United States Department of Labor, Bureau of Labor Statistics; material compiled by New York State Department of Commerce.

TABLE D-5

Civilian Labor Force
Employed, Unemployed and Rate of Unemployment
New York State — 1975-1982

(thousands except rate)

Month	1975	1976	1977	1978	1979	1980	1981	1982
Civilian Labor Force								
January	7,456	7,544	7,570	7,740	7,972	8,029	8,011	7,981
February	7,507	7,589	7,641	7,693	7,937	8,097	8,085	8,039
March	7,606	7,614	7,691	7,722	7,994	7,908	8,035	8,062
April	7,599	7,667	7,733	7,777	7,926	7,776	8,051	7,971
May	7,638	7,681	7,639	7,708	7,837	7,897	7,962	8,032
June	7,778	7,816	7,850	7,859	8,038	7,990	8,100	8,135
July	7,940	7,964	7,911	7,977	8,194	8,229	8,197	8,252
August	7,821	7,901	7,832	7,964	8,103	8,129	8,104	8,170
September	7,608	7,551	7,606	7,786	7,916	7,835	7,910	7,910
October	7,599	7,608	7,695	7,870	7,922	7,919	7,942	7,955
November	7,489	7,625	7,727	7,892	8,061	7,935	7,909	7,914
December	7,482	7,549	7,729	7,957	8,097	7,921	7,942	7,873
Average	7,627	7,676	7,718	7,829	8,000	7,972	8,023	8,026
Employed								
January	6,789	6,698	6,738	7,062	7,355	7,359	7,342	7,300
February	6,811	6,718	6,835	7,010	7,352	7,441	7,417	7,316
March	6,877	6,866	6,916	7,085	7,378	7,331	7,352	7,369
April	6,937	6,890	7,019	7,196	7,394	7,238	7,408	7,351
May	6,979	6,989	6,963	7,132	7,378	7,310	7,380	7,399
June	7,035	7,007	7,164	7,283	7,480	7,421	7,483	7,440
July	7,172	7,078	7,220	7,368	7,585	7,558	7,560	7,551
August	7,053	7,125	7,208	7,384	7,510	7,500	7,532	7,484
September	6,864	6,830	6,927	7,188	7,324	7,264	7,359	7,242
October	6,869	6,848	7,057	7,252	7,363	7,343	7,408	7,238
November	6,709	6,829	7,028	7,328	7,502	7,369	7,331	7,160
December	6,720	6,783	7,103	7,431	7,533	7,372	7,329	7,199
Average	6,900	6,888	7,014	7,227	7,429	7,375	7,411	7,339
Unemployed								
January	667	846	831	678	617	671	670	681
February	696	870	807	684	585	656	669	722
March	728	748	775	637	617	577	683	693
April	662	778	714	581	532	538	643	620
May	658	692	676	577	459	587	583	633
June	742	810	685	575	558	568	617	695
July	768	885	691	609	609	671	637	700
August	768	776	624	580	594	629	572	686
September	744	721	679	598	593	571	551	667
October	730	761	639	618	559	576	534	717
November	779	797	699	565	559	566	578	754
December	761	766	627	526	564	550	613	674
Average	726	788	703	602	570	597	613	687
Rate of Unemployment (percent)								
January	8.9	11.2	11.0	8.8	7.7	8.4	8.4	8.5
February	9.3	11.5	10.6	8.9	7.4	8.1	8.3	9.0
March	9.6	9.8	10.1	8.2	7.7	7.3	8.5	8.6
April	8.7	10.1	9.2	7.5	6.7	6.9	8.0	7.8
May	8.6	9.0	8.9	7.5	5.9	7.4	7.3	7.9
June	9.5	10.4	8.7	7.3	6.9	7.1	7.6	8.5
July	9.7	11.1	8.7	7.6	7.4	8.2	7.8	8.5
August	9.8	9.8	8.0	7.3	7.3	7.7	7.1	8.4
September	9.8	9.5	8.9	7.7	7.5	7.3	7.0	8.4
October	9.6	10.0	8.3	7.9	7.1	7.3	6.7	9.0
November	10.4	10.4	9.1	7.2	6.9	7.1	7.3	9.5
December	10.2	10.1	8.1	6.6	7.0	6.9	7.7	8.6
Average	9.5	10.3	9.1	7.7	7.1	7.5	7.6	8.6
U.S. Average	8.5	7.7	7.1	6.1	5.8	7.1	7.6	9.7

Note: Figures based on a 1982 Current Population Survey benchmark. Refer to Note on page 200 when using these figures.

SOURCE: Bureau of Labor Statistics, United States Department of Labor, compiled by New York State Department of Labor, Division of Research and Statistics.

TABLE D-6

Civilian Labor Force Employed, and Rate of Unemployment New York State by County — 1977 and 1982

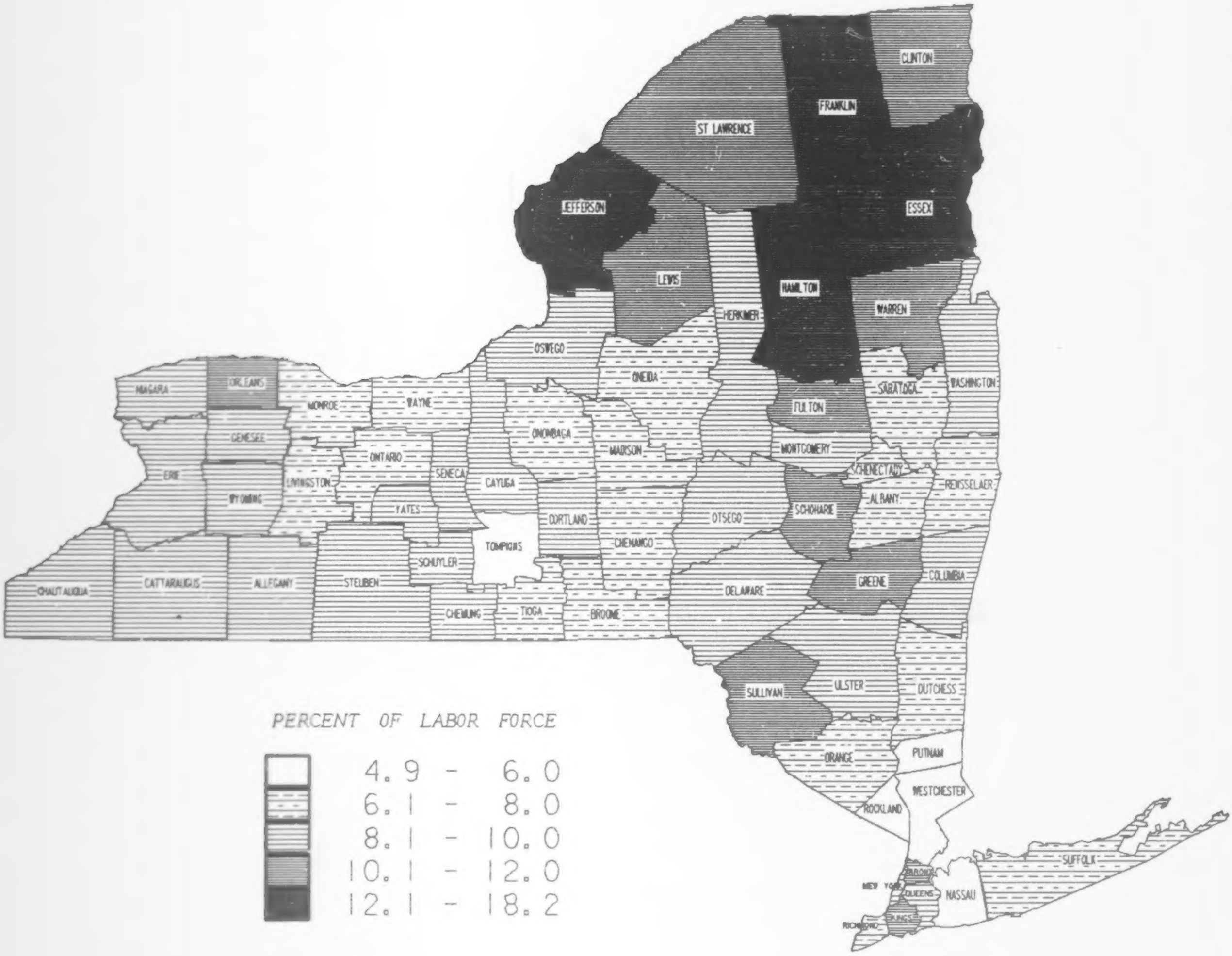
(thousands except rate)

	1977				1982			
County	Civilian Labor Force	Employed	Unemployment	Rate	Civilian Labor Force	Employed	Unemployment	Rate
New York State	7,718.0	7,014.0	703.0	9.1%	8,026.0	7,339.0	687.0	8.6%
New York City								
Bronx	527.9	482.1	45.8	8.7	504.2	458.1	46.1	9.1
Kings	983.6	874.7	108.8	11.1	975.0	874.3	100.7	10.3
New York	580.2	517.5	62.8	10.8	625.0	559.7	65.3	10.4
Queens	806.2	728.9	77.3	9.6	812.5	741.2	71.4	8.8
Richmond	133.1	123.8	9.3	7.0	147.4	138.0	9.4	6.4
Rest of State								
Albany	129.5	120.6	8.9	6.9	133.6	125.2	8.5	6.3
Allegany	20.1	18.0	2.0	10.2	20.3	18.5	1.8	9.0
Broome	96.8	89.4	7.4	7.6	98.6	91.6	7.0	7.1
Cattaraugus	35.3	32.0	3.4	9.5	35.6	31.5	4.1	11.6
Cayuga	33.6	29.9	3.6	10.8	34.6	30.6	3.9	11.4
Chautauqua	64.5	59.0	5.5	8.5	67.1	59.9	7.2	10.7
Chemung	40.3	36.1	4.2	10.4	38.4	34.0	4.4	11.5
Chenango	21.6	19.7	1.9	8.9	22.5	20.0	2.4	10.8
Clinton	30.8	26.9	3.8	12.5	32.4	28.9	3.6	11.1
Columbia	23.5	21.5	2.0	8.7	24.5	22.5	2.0	8.0
Cortland	21.2	18.9	2.2	10.5	21.3	18.8	2.5	11.6
Delaware	19.5	17.9	1.7	8.6	20.5	18.8	1.8	8.6
Dutchess	96.5	90.7	5.8	6.0	113.5	106.8	6.7	5.9
Erie	460.0	416.4	43.6	9.5	449.2	394.0	55.2	12.3
Essex	15.9	13.8	2.2	13.6	17.3	15.0	2.2	12.9
Franklin	18.8	16.1	2.6	14.1	18.4	16.1	2.3	12.6
Fulton	26.8	23.9	2.9	10.8	26.5	23.3	3.2	12.0
Genesee	26.3	23.4	2.9	11.1	26.3	23.0	3.2	12.3
Greene	18.0	16.0	2.1	11.4	17.6	15.5	2.1	12.1
Hamilton	2.6	2.3	0.3	13.2	2.7	2.3	0.3	12.9
Herkimer	27.6	24.4	3.2	11.6	28.3	25.5	2.9	10.1
Jefferson	39.3	34.6	4.7	11.9	38.9	34.4	4.5	11.6
Lewis	10.5	9.4	1.1	10.3	10.7	9.5	1.1	10.7
Livingston	26.3	24.4	1.9	7.3	28.2	25.9	2.4	8.4
Madison	29.1	26.7	2.4	8.2	30.6	28.0	2.7	8.7
Monroe	323.5	302.4	21.0	6.5	340.6	318.8	21.8	6.4
Montgomery	25.5	22.9	2.6	10.1	26.0	23.4	2.6	10.0
Nassau	629.2	573.4	55.9	8.9	674.5	634.3	40.2	6.0
Niagara	100.3	91.5	8.8	8.8	102.8	88.2	14.5	14.2
Oneida	106.6	96.9	9.7	9.1	106.0	96.8	9.2	8.7
Onondaga	208.0	192.1	15.9	7.6	215.6	199.1	16.5	7.6
Ontario	40.6	37.0	3.6	8.8	44.4	40.4	4.1	9.2
Orange	101.6	91.8	9.9	9.7	107.8	98.8	9.0	8.4
Orleans	18.0	16.6	1.5	8.1	19.6	17.5	2.1	10.7
Oswego	49.7	45.1	4.6	9.2	53.7	48.9	4.8	9.0
Otsego	26.4	24.2	2.1	8.1	27.6	25.6	2.0	7.2
Putnam	30.3	27.8	2.5	8.3	32.2	30.3	1.9	5.9
Rensselaer	69.1	63.5	5.6	8.1	71.8	66.5	5.2	7.3
Rockland	112.4	103.5	8.9	8.0	120.1	113.1	7.0	5.8
St. Lawrence	43.3	38.4	5.0	11.5	41.5	37.2	4.3	10.3
Saratoga	66.4	61.7	4.6	7.0	72.6	67.3	5.2	7.2
Schenectady	69.4	65.4	4.0	5.7	70.3	65.7	4.7	6.6
Schoharie	11.8	10.7	1.1	9.3	11.8	10.6	1.1	9.7
Schuyler	7.8	7.0	0.8	10.4	7.3	6.4	0.9	12.4
Seneca	14.5	13.4	1.1	7.7	14.7	13.4	1.3	9.0
Steuben	42.7	38.9	3.8	8.8	42.6	38.0	4.6	10.9
Suffolk	581.2	530.6	50.6	8.7	660.9	616.4	44.5	6.7
Sullivan	26.5	23.6	2.9	10.8	27.7	25.6	2.1	7.6
Tioga	21.6	20.1	1.5	7.0	23.5	21.3	2.2	9.2
Tompkins	33.6	31.2	2.5	7.3	38.7	36.4	2.3	5.9
Ulster	62.2	55.7	6.4	10.3	68.2	62.9	5.3	7.8
Warren	22.6	19.9	2.7	12.1	23.8	21.3	2.5	10.6
Washington	22.7	20.7	2.0	8.7	23.2	21.2	2.0	8.6
Wayne	38.7	35.0	3.7	9.6	42.5	38.4	4.1	9.6
Westchester	419.3	389.7	29.6	7.1	462.8	438.0	24.8	5.4
Wyoming	19.1	17.2	1.8	9.6	19.9	17.9	2.0	10.2
Yates	8.9	8.0	0.9	10.2	8.1	7.3	0.8	10.3

SOURCE: New York State Department of Labor.

FIGURE D-1

Persons Unemployed 15 Weeks or More as a Percent of Total Labor Force New York State 1980


CLINTON
FRANKLIN
ST LAWRENCE
JEFFERSON
ESSEX
LEWIS
HAMILTON
WARREN
HERKIMER
OSWEGO
ONEIDA
NIAGARA
ORLEANS
MONROE
WAYNE
WASHINGTON
SARATOGA
FULTON
GENESEE
ONTARIO
ONONDAGA
MADISON
MONTGOMERY
ERIE
WYOMING
LIVINGSTON
SENECA
CAYUGA
SCHENECTADY
RENSSELAER
ALBANY
YATES
CORTLAND
OTSEGO
SCHOHARIE
TOMPKINS
CHENANGO
SCHUYLER
CHAUTAUQUA
CATTARAUGUS
ALLEGANY
STEUBEN
GREENE
COLUMBIA
DELAWARE
CHEMUNG
TIOGA
BROOME
SULLIVAN
ULSTER
DUTCHESS
ORANGE
PUTNAM
WESTCHESTER
ROCKLAND
SUFFOLK
BRONX
NEW YORK
QUEENS
NASSAU
KINGS
RICHMOND
PERCENT OF LABOR FORCE
4.9 - 6.0
6.1 - 8.0
8.1 - 10.0
10.1 - 12.0
12.1 - 18.2

BUREAU OF THE CENSUS,
1980 STF3A, TABLES 58 AND 61.
COMPUTER GRAPHIC PRODUCED BY THE
NEW YORK STATE LEGISLATIVE TASK FORCE ON
DEMOGRAPHIC RESEARCH AND REAPPORTIONMENT
250 BROADWAY - 20TH FLOOR
NEW YORK, NEW YORK 10007

TABLE D-7

Average Annual Civilian Labor Force
Employed, Unemployed and Rate of Unemployment
By Standard Metropolitan Statistical Area
New York State — 1975-1982

(thousands except rate)

Year	New York State Total	Albany-Schenectady-Troy	Binghamton	Buffalo	Elmira	New York City[1]	Poughkeepsie	Rochester	Syracuse	Utica-Rome	Nassau-Suffolk
					Civilian Labor Force						
1975	7,627.0	348.8	124.5	552.4	40.1	3,633.4	96.3	442.3	273.8	133.9	1,156.4
1976	7,676.0	353.4	127.5	558.5	40.0	3,606.8	95.6	444.6	280.0	135.5	1,183.0
1977	7,718.0	359.9	132.8	560.3	40.3	3,592.9	96.5	447.1	286.8	134.2	1,210.5
1978	7,829.0	368.0	138.7	563.7	39.5	3,616.6	101.9	454.4	294.6	134.5	1,247.8
1979	8,000.0	379.0	140.1	577.7	40.2	3,644.8	107.5	468.7	305.7	137.4	1,299.9
1980	7,972.0	377.5	139.0	571.9	39.7	3,647.9	107.6	467.9	302.0	136.3	1,289.1
1981	8,023.0	377.6	139.9	560.4	39.6	3,683.8	110.5	471.1	299.5	135.6	1,316.6
1982	8,026.0	374.3	140.5	551.9	38.4	3,679.1	113.5	475.3	299.9	134.4	1,335.5
					Employed						
1975	6,900.0	322.8	115.1	493.0	36.4	3,268.1	90.9	409.1	248.7	121.3	1,054.2
1976	6,888.0	324.5	117.5	498.2	36.2	3,222.3	89.2	408.0	253.4	120.8	1,061.2
1977	7,014.0	334.2	122.8	507.9	36.1	3,247.9	90.7	415.3	263.9	121.3	1,104.0
1978	7,227.0	345.8	130.0	519.1	36.8	3,312.6	96.4	427.6	275.2	125.1	1,158.4
1979	7,429.0	358.6	132.2	534.6	37.7	3,350.9	102.6	444.4	288.2	129.0	1,219.1
1980	7,375.0	355.2	130.1	516.2	36.7	3,357.7	102.0	440.0	280.0	126.3	1,212.8
1981	7,411.0	354.3	130.8	506.9	36.5	3,378.0	104.3	443.4	278.9	125.2	1,238.8
1982	7,339.0	348.1	129.6	482.2	34.0	3,352.6	106.8	440.9	275.9	122.3	1,250.7
					Unemployed						
1975	726.0	26.0	9.4	59.4	3.8	365.3	5.5	33.2	25.1	12.6	102.2
1976	788.0	28.9	10.0	60.3	3.8	384.4	6.4	36.7	26.6	14.7	121.8
1977	703.0	25.7	10.0	52.3	4.2	345.0	5.8	31.7	22.9	12.9	106.5
1978	602.0	22.2	8.6	44.7	2.8	304.0	5.5	26.8	19.4	9.4	89.4
1979	570.0	20.4	7.9	43.1	2.5	293.9	4.9	24.3	17.5	8.3	80.8
1980	597.0	22.3	8.9	55.8	3.1	290.2	5.6	27.9	22.0	10.0	76.3
1981	613.0	23.3	9.1	53.5	3.1	305.8	6.2	27.7	20.7	10.4	77.8
1982	687.0	26.2	10.8	69.7	4.4	326.5	6.7	34.4	24.0	12.1	84.8
					Unemployment Rate (percent)						
1975	9.5	7.4	7.5	10.8	9.4	10.1	5.7	7.5	9.2	9.4	8.8
1976	10.3	8.2	7.9	10.8	9.5	10.7	6.7	8.2	9.5	10.9	10.3
1977	9.1	7.1	7.5	9.3	10.4	9.6	6.0	7.1	8.0	9.6	8.8
1978	7.7	6.0	6.2	7.9	7.0	8.4	5.4	5.9	6.6	7.0	7.2
1979	7.1	5.4	5.6	7.5	6.3	8.1	4.6	5.2	5.7	6.1	6.2
1980	7.5	5.9	6.4	9.7	7.7	8.0	5.2	6.0	7.3	7.4	5.9
1981	7.6	6.2	6.5	9.5	7.8	8.3	5.6	5.9	6.9	7.6	5.9
1982	8.6	7.0	7.7	12.6	11.5	8.9	5.9	7.2	8.0	9.0	6.3

Note: See page 199 for definition of terms and also page 200 for Note when using these figures. Figures based on a 1982 Current Population Survey benchmark. Detail figures may not add to total because of rounding.

[1] Excluding Bergen County, New Jersey.

SOURCE: Bureau of Labor Statistics, United States Department of Labor, compiled by New York State Department of Labor, Division of Research and Statistics.

TABLE D-8

Total Employment, Tri-State Metropolitan Area, by State and County Selected Years — 1970-1980

	1970	1975	1976	1977	1978	1979	1980
Tri-State Region	8,408,600	7,932,400	7,860,900	7,969,600	8,204,700	8,382,500	8,442,300
Connecticut	677,900	672,300	676,200	703,700	740,100	770,100	772,200
Central Naugatuck	87,200	89,300	87,900	93,300	93,100	98,100	96,900
Greater Bridgeport	137,300	126,300	122,200	129,500	133,700	138,700	141,600
Housatonic Valley	45,900	54,100	54,700	56,900	62,800	65,500	67,800
South Central	233,700	225,800	226,700	229,800	245,000	251,800	246,200
South Western	151,500	155,700	162,000	170,900	180,200	189,400	193,700
Valley	22,300	21,100	22,700	23,300	25,300	26,600	26,000
New Jersey	2,163,700	2,144,300	2,167,500	2,246,000	2,334,100	2,373,200	2,379,200
Bergen	361,900	380,300	389,000	404,900	424,500	432,400	434,100
Essex	455,200	407,900	408,800	411,500	412,800	415,700	414,600
Hudson	275,200	246,200	244,000	244,000	248,300	245,000	244,100
Middlesex	237,200	257,000	257,000	272,100	289,000	297,100	304,300
Monmouth	142,800	155,500	159,100	165,400	173,800	177,300	181,400
Morris	118,900	145,100	150,900	166,500	178,700	189,800	188,900
Passaic	207,400	189,500	191,100	194,800	204,500	203,800	202,400
Somerset	69,300	83,300	82,700	93,100	99,000	104,800	104,300
Union	295,800	279,500	284,900	293,700	303,500	307,300	305,100
New York City	4,078,400	3,550,500	3,456,400	3,419,600	3,460,000	3,512,100	3,537,300
Bronx	258,500	231,200	219,500	214,000	210,500	209,200	208,000
Kings	643,800	508,700	490,500	481,000	482,000	476,000	472,000
New York	2,589,400	2,265,700	2,212,900	2,195,800	2,232,600	2,286,000	2,317,800
Queens	533,100	494,100	483,400	478,800	483,900	488,000	484,500
Richmond	53,600	50,800	50,100	50,000	51,000	52,900	55,000
New York State w/o NYC	1,488,600	1,565,300	1,560,800	1,600,300	1,670,500	1,727,100	1,753,600
Dutchess	89,200	96,000	94,500	95,400	100,800	105,700	105,800
Nassau	523,300	574,200	567,500	578,500	600,000	613,900	623,200
Orange	77,100	83,500	82,800	85,200	88,400	91,200	89,600
Putnam	11,700	13,600	14,000	14,400	15,100	15,500	14,900
Rockland	72,000	81,800	81,200	83,400	86,300	89,400	90,700
Suffolk	347,700	355,400	363,400	377,600	397,100	411,100	425,500
Westchester	367,600	360,800	357,400	365,800	382,800	400,300	403,900

SOURCES: Connecticut, New Jersey and New York State Departments of Labor, and Bureau of Labor Statistics, United States Department of Labor.

TABLE D-9

Unemployment Rates, Tri-State Metropolitan Area, by State and County Selected Years — 1970-1981

	1970	1975	1976	1977	1978	1979	1980	1981
Tri-State Region	4.5	9.9	10.4	9.2	7.5	7.1	7.2	7.4
Connecticut	NA	9.5	9.7	7.2	5.3	5.1	6.0	6.1
Central Naugatuck	7.9	10.9	10.8	8.1	6.2	5.9	7.8	7.7
Greater Bridgeport	6.7	10.7	10.4	7.5	5.7	5.5	6.1	6.2
Housatonic Valley	5.4	8.9	9.3	6.8	5.1	5.4	5.6	5.7
South Central	5.2	9.7	10.3	8.0	5.0	5.2	6.4	6.9
South Western	4.3	6.8	7.1	5.2	4.3	4.1	4.3	4.1
Valley	6.0	13.0	12.9	9.2	6.6	6.1	7.7	7.8
New Jersey	NA	10.4	10.6	9.4	7.2	6.9	7.2	7.2
Bergen	3.6	8.6	9.0	8.0	6.2	5.5	5.5	5.3
Essex	5.7	12.7	12.9	11.1	8.3	8.1	8.5	8.2
Hudson	6.1	13.2	13.9	13.2	10.8	10.0	10.2	11.0
Middlesex	4.2	9.6	10.0	8.4	6.5	5.9	6.3	6.3
Monmouth	4.3	9.3	9.5	9.2	7.4	7.3	7.2	7.0
Morris	3.5	8.0	8.1	6.9	5.1	4.4	4.7	4.8
Passaic	5.7	12.7	12.5	11.4	8.4	8.9	9.1	8.9
Somerset	2.9	6.7	6.8	5.8	4.3	4.4	4.7	5.0
Union	4.1	9.2	9.3	8.0	5.9	7.1	7.8	7.9

(Continued on following page.)

TABLE D-9 (Continued)

Unemployment Rates, Tri-State Metropolitan Area, by State and County
Selected Years — 1970-1981

	1970	1975	1976	1977	1978	1979	1980	1981
New York City	4.8	10.6	11.2	10.0	8.9	8.7	8.6	9.0
Bronx	NA	10.0	9.9	8.6	7.5	7.6	7.7	8.6
Kings	NA	11.7	12.2	11.0	9.9	9.8	9.4	9.8
New York	NA	11.5	11.8	10.8	9.8	9.8	9.8	10.0
Queens	NA	9.8	10.8	9.7	8.4	7.9	7.8	8.1
Richmond	NA	5.7	8.4	7.2	6.2	5.8	5.8	5.8
New York State w/o NYC	NA	8.2	9.4	8.3	6.6	5.8	5.7	5.7
Dutchess	2.5	5.7	6.7	5.9	5.2	4.6	5.4	5.7
Nassau	3.3	8.9	10.2	8.9	6.9	6.3	5.9	5.7
Orange	4.2	9.3	10.5	9.7	8.0	6.6	7.8	8.0
Putnam	2.9	8.2	9.3	8.7	7.4	6.1	6.0	5.9
Rockland	2.7	6.9	7.8	7.7	6.4	5.7	5.9	6.0
Suffolk	4.1	8.9	10.3	8.8	6.9	6.2	6.2	6.1
Westchester	2.9	5.9	7.6	7.2	5.6	4.5	4.3	4.5

NA Not available.

SOURCES: Connecticut, New Jersey and New York State Departments of Labor, and Bureau of Labor Statistics, United States Department of Labor.

TABLE D-10

Unemployment Insurance Benefits under Regular State Unemployment Program by Industry of Chargeable Employers
1981

Industry	Amount[1] (thousands)	Percent
All industries	$ 977,088	100.0
Manufacturing	309,764	31.7
Durable goods	111,689	11.4
Metals and machinery (including instruments and photographic goods)	93,757	9.6
Other durable goods	17,932	1.8
Nondurable goods	198,075	20.3
Apparel	91,567	9.4
Other nondurable goods	106,508	10.9
Contract construction	112,317	11.5
Transportation and public utilities	46,214	4.7
Wholesale and retail trade	191,955	19.6
Finance, insurance, and real estate	37,452	3.9
Services	193,309	19.8
All others	86,077	8.8

[1] Benefits for "all industries" are those certified for payment; the distribution by industry is based on the distribution of beneficiaries by industry.

SOURCE: New York State Department of Labor.

TABLE D-11

Unemployment Insurance Beneficiaries[1] by Age and Occupation, by Sex, Selected Standard Metropolitan Statistical Areas New York State — 1982

Age and Occupation by Sex[2]	New York State	Albany-Schenectady-Troy	Binghamton	Buffalo	New York	Rochester	Syracuse	Utica-Rome
Age - Both Sexes	237,023	8,968	2,937	28,051	128,472	10,910	8,182	4,280
Under 20	7,621	346	157	1,146	3,218	462	343	176
20-24	38,777	1,578	672	5,273	18,017	2,302	1,775	913
25-34	69,762	2,720	853	8,436	37,138	3,406	2,717	1,334
35-39	24,495	916	266	2,729	13,694	1,083	852	444
40-44	20,598	724	211	2,329	11,881	845	635	339
45-54	37,156	1,360	414	4,286	21,655	1,486	1,012	543
55-59	17,404	680	187	2,023	10,152	636	443	273
60-64	10,956	386	103	1,065	6,842	381	240	153
65 and over	6,883	177	34	411	4,038	163	82	69
Unknown	3,371	81	41	353	1,836	146	83	36
Men (all ages)	137,303	5,762	1,802	18,821	67,548	6,573	5,376	2,885
Under 20	4,558	220	92	730	1,832	273	217	118
20-24	24,196	1,069	415	3,576	10,537	1,415	1,241	653
25-34	42,861	1,846	554	5,953	21,045	2,126	1,857	939
35-39	13,673	578	156	1,751	7,014	624	523	281
40-44	10,958	421	123	1,487	5,633	479	381	213
45-54	19,205	828	234	2,770	9,772	830	610	336
55-59	9,022	399	110	1,314	4,593	365	275	168
60-64	5,684	218	56	665	3,250	221	141	97
65 and over	3,902	104	21	236	2,118	95	49	43
Unknown	3,244	78	40	340	1,752	144	81	36
Women (all ages)	99,720	3,206	1,135	9,230	60,924	4,337	2,806	1,395
Under 20	3,063	126	65	416	1,386	189	126	58
20-24	14,581	509	257	1,697	7,480	887	534	260
25-34	26,901	874	299	2,483	16,093	1,280	860	395
35-39	10,822	338	110	978	6,680	459	329	163
40-44	9,640	303	88	842	6,248	366	254	126
45-54	17,951	532	180	1,516	11,883	656	402	207
55-59	8,382	281	77	709	5,559	271	168	105
60-64	5,272	168	47	400	3,592	160	99	56
65 and over	2,981	73	13	175	1,920	68	33	26
Unknown	127	3	1	13	84	2	2	-
Occupation (both sexes)	237,023	8,968	2,937	28,051	128,472	10,910	8,182	4,280
Professional	15,663	310	103	949	11,253	431	186	101
Technical	4,249	138	74	581	2,269	206	145	74
Managerial	8,120	347	95	957	4,589	343	237	83
Clerical & Kindred	33,817	1,200	336	3,030	22,104	1,086	1,106	419
Sales	9,057	388	128	1,191	5,232	287	294	125
Blue Collar Workers	135,329	5,446	1,925	17,325	65,924	7,590	5,454	3,026
Farm., Fish., Forestry	742	21	9	31	315	38	27	1
Service excl. Private	23,610	959	201	3,346	13,009	705	621	391
Private Household	581	14	3	71	341	28	11	6
Unknown	5,856	144	63	569	3,436	195	102	55
Men (all occupations)	137,303	5,762	1,802	18,821	67,548	6,573	5,376	2,885
Professional	8,295	154	53	440	5,922	236	85	43
Technical	2,729	96	50	425	1,352	151	100	52
Managerial	5,106	223	61	585	2,867	211	161	60
Clerical & Kindred	7,951	255	39	490	5,854	148	189	85
Sales	4,399	192	63	427	2,661	153	170	60
Blue Collar Workers	91,491	4,320	1,389	14,572	38,218	5,174	4,322	2,372
Farm., Fish., Forestry	594	17	8	19	244	28	21	1
Service excl. Private	11621	376	81	1,332	7,564	273	227	158
Private Household	233	6	1	30	107	24	5	3
Unknown	4,885	121	57	498	2,758	175	96	51
Women (all occupations)	99,720	3,206	1,135	9,230	60,924	4,337	2,806	1,395
Professional	7,368	156	50	509	5,331	195	101	58
Technical	1,520	42	24	156	917	55	45	22
Managerial	3,014	124	34	372	1,722	132	76	23
Clerical & Kindred	25,866	945	297	2,540	16,250	938	917	334
Sales	4,658	196	65	764	2,571	134	124	65
Blue Collar Workers	43,838	1,126	536	2,753	27,706	2,416	1,132	654
Farm., Fish., Forestry	148	4	1	12	71	10	6	-
Service excl. Private	11,989	583	120	2,014	5,445	432	394	233
Private Household	348	8	2	41	234	4	6	3
Unknown	971	23	6	71	678	20	6	4

Note: Figures are based on the 12 month average of persons receiving benefits during the week following the midweek of the month.

- Represents zero.

[1] Regular program only.

[2] Persons reported unknown by sex are included in the data for men.

SOURCE: New York State Department of Labor, Division of Research and Statistics.

TABLE D-12

Unemployment Insurance Beneficiaries[1] by Educational Attainment and Ethnic Group, by Sex Selected Standard Metropolitan Statistical Areas New York State — 1982

Educational Attainment and Ethnic Group[2]	New York State	Albany-Schenectady-Troy	Binghamton	Buffalo	New York	Rochester	Syracuse	Utica-Rome
Educational Attainment (both sexes)	237,023	8,968	2,937	28,051	128,472	10,910	8,182	4,280
Less than 8 years	17,875	261	67	647	14,962	344	171	95
8 years	13,140	467	108	1,102	8,283	485	330	218
9 to 11 years	45,123	1,699	545	4,833	25,234	2,298	1,590	822
12 years	92,873	4,326	1,491	13,942	42,294	5,082	4,112	2,150
13 to 15 years	33,904	1,323	433	4,887	18,266	1,573	1,245	699
16 years and over	23,222	723	221	2,042	15,708	906	615	218
Unreported	10,887	169	71	598	3,724	222	120	78
Men (all years)	137,303	5,762	1,802	18,821	67,548	6,573	5,376	2,885
Less than 8 years	8,993	186	53	531	6,781	263	136	74
8 years	7,429	322	81	841	3,962	332	252	156
9 to 11 years	27,844	1,133	354	3,351	14,725	1,462	1,057	562
12 years	52,081	2,710	868	9,115	20,941	2,840	2,615	1,412
13 to 15 years	19,773	858	259	3,260	9,980	920	827	476
16 years and over	12,775	411	124	1,195	8,334	553	381	135
Unreported	8,409	143	62	528	2,825	203	110	70
Women (all years)	99,720	3,206	1,135	9,230	60,924	4,337	2,806	1,395
Less than 8 years	8,882	75	14	116	8,181	81	35	21
8 years	5,711	145	27	261	4,321	153	78	62
9 to 11 years	17,279	566	191	1,482	10,509	836	533	260
12 years	40,792	1,616	623	4,827	21,353	2,242	1,497	738
13 to 15 years	14,131	465	174	1,627	8,286	653	418	223
16 years and over	10,447	312	97	847	7,374	353	234	83
Unreported	2,478	26	9	70	899	19	10	8
Ethnic Group (both sexes)	237,023	8,968	2,937	28,051	128,472	10,910	8,182	4,280
White	168,562	8,372	2,813	24,382	74,753	9,034	7,430	4,098
Black	31,040	413	42	2,876	24,071	1,416	554	102
American Indian	773	3	-	95	406	25	38	2
Other non-white	4,376	18	20	46	4,067	36	19	5
White Spanish	17,843	31	3	98	16,871	138	19	16
Black Spanish	5,370	8	1	37	5,096	62	19	3
Unknown	4,929	122	51	502	2,761	194	101	53
Unreported	4,131	1	9	15	448	4	2	-
Men (all groups)	137,303	5,762	1,802	18,821	67,548	6,573	5,376	2,885
White	96,850	5,316	1,706	16,243	37,621	5,272	4,844	2,745
Black	18,266	296	28	1,897	13,775	919	358	71
American Indian	504	1	-	72	234	20	32	2
Other non-white	1,691	12	12	33	1,501	24	12	2
White Spanish	9,512	20	2	81	8,880	99	16	11
Black Spanish	3,098	6	-	29	2,895	49	17	1
Unknown	4,411	110	48	458	2,408	186	95	51
Unreported	2,973	1	7	8	235	3	2	-
Women (all groups)	99,720	3,206	1,135	9,230	60,924	4,337	2,806	1,395
White	71,712	3,056	1,107	8,139	37,132	3,762	2,586	1,353
Black	12,774	117	14	979	10,296	497	196	31
American Indian	269	2	-	23	172	5	6	-
Other non-white	2,685	6	8	13	2,566	12	7	3
White Spanish	8,331	11	1	17	7,991	39	3	5
Black Spanish	2,272	2	1	8	2,201	13	2	2
Unknown	518	12	3	44	353	8	6	2
Unreported	1,158	-	2	7	213	1	-	-

Note: Figures are based on the 12 month average of persons receiving benefits during the week following the midweek of the month.

- Represents zero.

[1] Regular program only.

[2] Persons reported unknown by sex are included in the data for men.

SOURCE: New York State Department of Labor.

TABLE D-13

Exhaustions of Benefit Rights by Claimants under Regular State Employment Insurance Program by Selected Labor Areas 1981-1980[1]

Area[2]	1980	1981
New York State[3]	220,000	193,099
New York Combined Areas [4]	130,745	114,710
New York City	101,831	88,012
Nassau-Suffolk	21,863	20,095
Westchester [4]	5,493	5,094
Rockland	1,558	1,509
Major Upstate Areas:		
Albany-Schenectady-Troy	7,207	6,871
Binghamton	1,833	1,670
Buffalo	24,137	18,965
Elmira	1,471	1,085
Poughkeepsie[5]	1,306	1,581
Rochester	9,105	7,282
Syracuse	8,133	5,695
Utica-Rome	3,551	3,840
Out-of-State	7,208	7,631

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[1] Persons exhaust benefit rights when they receive the maximum of benefits (26 full-week payments) in a benefit year under the regular state unemployment insurance program. Figures exclude exhaustions under the federal programs, as follows:

	1980	1981
Unemployment Compensation for Federal Employees (UCFE)	1,417	2,985
Unemployment Compensation for Ex-servicemen (UCX)	2,507	2,294

[2] Definition of Area is as follows:

Area	Counties
New York Combined Areas	
New York City	Bronx, Kings, New York, Queens, Richmond
Nassau-Suffolk	Nassau, Suffolk
Westchester	Westchester
Rockland	Rockland
Putnam	Putnam
Major Upstate Areas	
Albany-Schenectady-Troy	Albany, Montgomery, Rensselaer, Saratoga, Schenectady
Binghamton	Broome, Tioga
Buffalo	Erie, Niagara
Elmira	Chemung
Poughkeepsie	Dutchess
Rochester	Livingston, Monroe, Ontario, Orleans, Wayne
Syracuse	Madison, Onondaga, Oswego

[3] Includes figures for areas not listed above, not shown separately.

[4] Includes figures for Putnam County residents who claimed benefits in local unemployment insurance offices located in Westchester County, not shown separately.

[5] Includes figures for Putnam County residents who claimed benefits in local offices located in the area, not shown separately.

SOURCE: New York State Department of Labor.

TABLE D-14

Manufacturing Employees by State
United States - 1981

State	Manufacturing Employees (thousands)
United States	20,261.0
Alabama	362.2
Alaska	12.0
Arizona	159.6
Arkansas	210.3
California	2,018.8
Colorado	184.4
Connecticut	437.2
Delaware	70.9
Florida	466.5
Georgia	519.9
Hawaii	23.2
Idaho	52.3
Illinois	1,134.9
Indiana	656.9
Iowa	235.9
Kansas	187.9
Kentucky	272.1
Louisiana	220.1
Maine	112.8
Maryland	231.0
Massachusetts	666.8
Michigan	977.6
Minnesota	362.3
Mississippi	221.3
Missouri	427.3
Montana	23.5
Nebraska	95.0
Nevada	20.4
New Hampshire	116.4
New Jersey	771.0
New Mexico	34.1
New York	1,432.0
North Carolina	817.3
North Dakota	15.3
Ohio	1,232.5
Oklahoma	198.8
Oregon	203.3
Pennsylvania	1,299.7
Rhode Island	126.3
South Carolina	388.2
South Dakota	25.8
Tennessee	506.7
Texas	1,107.4
Utah	89.5
Vermont	50.8
Virginia	411.9
Washington	301.9
West Virginia	111.4
Wisconsin	543.1
Wyoming	10.1
District of Columbia	14.7

SOURCE: United States Department of Labor, Bureau of Labor Statistics; material compiled by New York State Department of Commerce.

TABLE D-15

The Ten Largest Industrial and Commercial Employers [1] in New York State[2] 1983

Firm	Location of Principal Place of Business in New York State
The Chase Manhattan Corporation	New York City
Chemical Bank	New York City
Citicorp	New York City
Eastman Kodak Company	Rochester
General Electric Company	Schenectady
General Motors Corporation	New York City[3]
Grumman Corporation	Bethpage
International Business Machines Corporation	Armonk[3]
Manufacturers Hanover Trust Co.	New York City
Xerox Corporation	Rochester

[1] Not including public utilities.

[2] As of March 1981, each firm had 16,000 or more employees within the State.

[3] Office only. Other major facilities elsewhere in the State.

SOURCE: New York State Department of Commerce.

TABLE D-16

Full-Time Equivalent Number of Employees in Institutions of Higher Education by Sex, Occupational Activity and Sector New York State 1981-82

Occupational Activity	Public Full-Time Equivalent	Independent Full-Time Equivalent	Proprietary Full-Time Equivalent	Total State Full-Time Equivalent
Executive, Administrative, Managerial				
Men	1,833.9	4,331.4	84.2	6,249.5
Women	615.0	3,462.0	120.1	4,197.1
Total	2,448.9	7,793.4	204.3	10,446.6
Instructional Faculty[1]				
Men	19,396.9	19,646.5	469.4	39,512.8
Women	8,723.0	8,093.9	429.3	17,246.2
Total	28,119.9	27,740.4	898.7	56,759.0
Other Professional				
Men	3,926.8	4,404.8	25.5	8,357.1
Women	4,245.3	4,393.0	87.3	8,725.6
Total	8,172.1	8,797.8	112.8	17,082.7
Total Professional				
Men	25,157.6	28,382.7	579.1	54,119.4
Women	13,583.3	15,948.9	636.7	30,168.9
Total	38,740.9	44,331.6	1,215.8	84,288.3
Nonprofessional[2]				
Total	19,198.8	30,873.4	197.3	50,269.5
Total Employees	57,939.7	75,205.0	1,413.1	134,557.8

[1] Includes teaching assistants and associates.

[2] Breakdown by sex not available.

SOURCE: New York State Education Department, Information Center on Education.

TABLE D-17
Number of Persons Licensed and Currently Registered to Practice in New York State, by Registration Address and by Profession, as of January 3, 1983

County	Architecture	Landscape Architecture	Certified Public Accountancy	Public Accountancy	Licenced Practical Nursing	Land Surveying	Professional Engineering	Pharmacy	Registered Nurse
New York State	4,701	342	20,078	3,046	59,345	1,231	13,106	11,970	164,445
New York City									
Bronx	71	2	365	125	3,665	6	222	381	7,495
Kings	313	6	1,630	397	4,925	8	519	1,100	13,031
New York	1,470	44	3,467	215	2,439	7	686	486	11,368
Queens	361	7	2,248	467	5,019	18	1,195	1,557	13,792
Richmond	79	4	336	51	1,124	16	274	274	4,191
Rest of State									
Albany	116	27	270	64	1,249	50	544	256	3,664
Allegany	1	0	7	3	223	5	38	25	469
Broome	17	1	101	21	822	26	198	149	2,828
Cattaraugus	1	3	22	12	444	8	18	38	864
Cayuga	12	2	15	6	487	11	22	32	793
Chautauqua	12	1	48	15	685	12	39	79	1,389
Chemung	10	0	37	11	388	5	45	60	1,419
Chenango	0	1	12	4	180	9	27	36	358
Clinton	4	1	14	4	322	5	16	54	759
Columbia	13	4	28	3	188	18	39	28	706
Cortland	5	0	4	4	197	10	16	21	322
Delaware	2	1	4	2	240	9	17	24	317
Dutchess	36	6	90	22	900	48	225	164	3,557
Erie	168	17	721	183	3,923	54	813	831	10,920
Essex	3	1	5	3	150	15	21	20	336
Franklin	4	-	8	4	261	7	17	20	439
Fulton	-	1	42	8	180	8	15	21	472
Genesee	1	1	23	4	289	1	22	33	675
Greene	4	-	9	4	182	12	24	19	391
Hamilton	1	-	-	-	14	2	2	1	55
Herkimer	3	1	2	7	345	10	23	37	588
Jefferson	7	3	16	6	621	12	65	51	1,011
Lewis	1	-	6	2	198	1	8	11	222
Livingston	3	-	11	5	216	9	29	18	613
Madison	9	5	14	5	333	11	66	36	564
Monroe	140	9	596	73	2,434	74	754	403	7,819
Montgomery	1	-	9	4	253	5	22	33	539
Nassau	449	22	4,670	585	3,804	104	1,978	1,729	14,513
Niagara	13	-	91	22	1,184	25	137	148	2,351
Oneida	33	4	66	38	1,529	21	151	184	3,257
Onondaga	183	42	452	68	2,275	67	586	270	5,323
Ontario	9	1	29	7	520	16	47	46	1,090
Orange	42	4	136	33	852	56	124	165	3,069
Orleans	-	-	4	2	194	1	8	13	235
Oswego	2	1	9	5	599	14	41	44	696
Otsego	3	-	14	6	396	7	13	43	630
Putnam	17	3	77	12	379	22	59	50	938
Rensselaer	64	6	43	14	818	21	195	115	1,754
Rockland	79	7	640	63	853	24	346	382	3,911
St. Lawrence	2	-	18	1	522	12	40	58	1,182
Saratoga	26	16	100	5	728	30	315	111	1,706
Schenectady	35	8	89	33	1,007	24	440	143	1,934
Schoharie	1	-	4	-	132	2	12	11	168
Schuyler	-	1	2	1	75	2	9	9	157
Seneca	-	-	5	3	161	2	18	23	344
Steuben	4	2	9	9	439	16	74	64	1,122
Suffolk	252	36	1,311	123	4,512	125	1,108	855	12,627
Sullivan	7	-	38	18	211	16	20	42	604
Tioga	-	1	6	5	160	3	22	22	502
Tompkins	38	4	27	9	219	10	46	29	639
Ulster	26	1	45	23	516	24	53	94	1,624
Warren	10	1	43	3	274	15	60	45	717
Washington	3	1	7	5	285	8	16	33	458
Wayne	7	-	18	4	464	11	37	45	733
Westchester	528	31	1,956	211	3,053	54	1,120	863	9,568
Wyoming	-	2	6	3	188	4	7	18	381
Yates	-	-	3	1	100	3	3	18	246
Out of State	2,800	172	6,383	286	6,445	162	6,960	2,283	41,988
Total	7,501	514	26,461	3,332	65,790	1,393	20,066	14,253	206,433

(Continued on following page.)

TABLE D-17 (Continued)

Number of Persons Licensed and Currently Registered to Practice in New York State, by Registration Address and by Profession, as of January 3, 1983

County	Registered Physician's Assistant	Registered Specialist's Assistant	Acupuncture	Massage	Dentistry	Dental Hygiene	Ophthalmic Dispensing	Optometry	Audiology	Speech Pathology
New York State	1,491	9	31	1,178	13,946	6,810	2,431	1,823	546	2978
New York City										
Bronx	112	-	-	41	574	105	53	64	12	61
Kings	192	-	1	136	1,374	404	324	178	41	206
New York	137	1	13	405	2,130	273	157	221	90	331
Queens	165	1	11	149	1,603	399	252	188	65	283
Richmond	46	-	-	20	250	117	36	28	3	44
Rest of State										
Albany	55	1	1	6	225	158	46	31	9	92
Allegany	-	-	-	-	15	11	5	4	-	5
Broome	12	-	-	7	136	208	39	23	8	34
Cattaraugus	6	-	-	-	35	35	9	9	1	6
Cayuga	7	-	-	1	39	39	14	8	-	8
Chautauqua	1	-	-	1	72	59	13	14	8	28
Chemung	7	-	-	1	52	45	17	12	4	13
Chenango	8	-	-	1	20	15	3	3	1	1
Clinton	3	-	-	1	31	20	6	8	2	9
Columbia	12	-	-	5	30	22	4	5	1	10
Cortland	10	-	-	1	17	14	4	4	-	7
Delaware	5	-	-	4	16	17	-	5	-	5
Dutchess	22	-	1	17	182	128	11	28	5	53
Erie	26	-	1	30	736	598	326	81	34	197
Essex	14	-	-	-	17	8	1	6	-	1
Franklin	8	-	-	-	18	12	3	5	2	2
Fulton	2	-	-	-	21	20	5	5	1	3
Genesee	3	-	-	-	25	42	6	3	1	6
Greene	4	-	-	2	16	17	3	5	-	5
Hamilton	2	-	-	-	1	3	-	-	-	-
Herkimer	4	-	-	1	20	27	3	11	1	3
Jefferson	10	-	-	1	38	41	12	4	2	5
Lewis	3	-	-	-	6	10	-	-	-	-
Livingston	7	-	-	-	23	38	2	3	5	11
Madison	13	-	-	-	28	37	5	7	2	8
Monroe	90	-	1	8	499	601	148	69	40	167
Montgomery	3	-	-	3	24	19	4	6	-	5
Nassau	120	-	2	95	1,824	733	272	237	74	450
Niagara	3	-	-	3	107	119	45	12	1	26
Oneida	15	1	-	2	143	141	29	23	8	31
Onondaga	19	1	-	4	262	356	89	41	15	74
Ontario	6	-	-	1	40	46	16	11	3	7
Orange	10	-	-	16	174	103	19	27	6	24
Orleans	2	-	-	1	14	14	2	-	-	1
Oswego	7	-	-	1	36	48	8	5	1	5
Otsego	11	1	-	-	30	23	5	6	1	8
Putnam	2	-	-	7	53	29	12	6	1	12
Rensselaer	21	-	-	3	78	100	10	14	2	19
Rockland	10	-	-	11	276	132	47	51	12	82
St. Lawrence	18	-	-	-	41	48	13	9	1	1
Saratoga	16	-	-	11	82	100	19	18	1	28
Schenectady	24	-	-	-	132	112	25	20	5	31
Schoharie	1	-	-	2	11	11	1	3	-	1
Schuyler	1	-	-	-	3	5	-	1	-	-
Seneca	3	-	-	-	14	14	1	2	-	4
Steuben	10	-	-	-	45	37	9	9	1	10
Suffolk	75	-	-	60	997	558	150	136	26	224
Sullivan	1	-	-	17	32	24	5	6	2	11
Tioga	3	1	-	-	18	36	5	6	-	7
Tompkins	14	-	-	4	44	32	12	7	3	25
Ulster	9	-	-	17	82	48	7	16	3	31
Warren	8	-	-	1	46	48	8	11	2	9
Washington	2	-	-	1	21	12	3	2	-	1
Wayne	11	-	-	-	34	56	6	7	3	12
Westchester	71	2	-	79	1,010	253	99	96	36	230
Wyoming	4	-	-	-	15	19	3	1	1	3
Yates	5	-	-	1	9	11	-	2	-	2
Out of State	212	2	23	120	1,666	996	228	314	50	164
Total	1,703	11	54	1,298	15,612	7,806	2,659	2,137	[illegible]	3142

(Continued on following page.)

TABLE D-17 (Continued)

Number of Persons Licensed and Currently Registered to Practice in New York State, by Registration Address and by Profession, as of January 3, 1983

County	Medicine	Physical Therapy	Occupational Therapy	Occupational Therapy Assistant	Podiatry	Psychology	Chiropractic	Veterinary Medicine	Animal Health Technology	Social Worker	Certified Shorthand Reporting
New York State	40,315	3,183	2,077	944	1,567	4,714	2,115	1,699	534	18,553	358
New York City											
Bronx	1,664	83	50	26	97	74	61	18	5	793	9
Kings	3,159	227	182	25	232	279	201	39	6	1,883	31
New York	9,427	328	317	32	197	1,724	196	147	12	4,771	71
Queens	3,319	228	190	103	244	279	191	59	10	1,815	32
Richmond	786	54	49	5	27	48	50	17	3	255	8
Rest of State											
Albany	912	73	42	41	15	93	17	30	15	386	14
Allegany	36	2	1	1	-	3	2	10	5	3	-
Broome	409	46	21	11	19	31	15	21	13	123	5
Cattaraugus	103	11	9	15	2	1	4	15	3	23	-
Cayuga	83	12	2	3	2	2	11	11	3	19	1
Chautauqua	163	19	5	4	9	8	17	23	2	35	-
Chemung	160	14	11	1	7	6	10	14	7	33	1
Chenango	45	7	7	2	1	2	5	22	4	12	-
Clinton	94	7	2	-	2	12	2	13	2	12	1
Columbia	76	9	4	1	4	12	8	17	6	38	1
Cortland	45	7	2	1	3	6	5	21	1	15	1
Delaware	49	6	-	-	1	1	5	22	12	13	-
Dutchess	426	54	45	20	13	73	34	49	21	243	4
Erie	2,025	219	174	241	74	118	90	77	58	670	16
Essex	36	7	-	3	-	2	3	6	4	8	-
Franklin	56	7	3	1	2	1	1	12	4	4	-
Fulton	58	6	3	2	1	-	4	4	-	8	-
Genesee	66	8	5	4	1	2	4	12	3	22	1
Greene	32	7	1	2	2	2	3	6	1	15	1
Hamilton	1	-	-	-	-	-	-	-	2	1	-
Herkimer	44	7	8	8	2	2	2	10	4	16	-
Jefferson	106	18	6	2	2	3	5	19	3	15	2
Lewis	14	1	-	-	-	1	2	13	-	4	-
Livingston	46	9	4	2	1	6	8	7	7	16	-
Madison	67	13	4	-	-	10	8	20	10	21	-
Monroe	1,789	121	82	27	37	120	47	65	24	524	25
Montgomery	59	5	3	3	4	1	3	13	5	10	2
Nassau	4,495	381	196	26	212	619	379	162	31	2,120	49
Niagara	218	42	25	36	11	9	16	16	13	64	-
Oneida	375	61	73	35	13	11	18	32	13	142	2
Onondaga	1,031	101	68	11	18	95	29	44	29	402	9
Ontario	139	19	7	6	3	12	7	18	3	29	-
Orange	409	43	15	47	13	26	36	41	10	170	1
Orleans	30	5	1	1	1	-	4	3	1	4	-
Oswego	72	7	2	1	2	7	9	12	5	21	-
Otsego	141	13	2	2	2	16	7	18	3	23	1
Putnam	90	14	5	3	5	12	10	6	7	59	1
Rensselaer	155	32	14	5	4	9	7	16	6	73	2
Rockland	732	103	74	79	39	84	62	23	10	424	11
St. Lawrence	123	17	4	6	1	9	5	25	4	18	-
Saratoga	118	42	11	8	4	21	15	24	5	82	3
Schenectady	365	60	33	13	9	27	16	13	16	118	2
Schoharie	22	4	1	-	-	1	4	10	-	9	-
Schuyler	14	4	-	2	-	1	1	3	1	1	-
Seneca	36	2	7	9	1	1	3	5	1	8	1
Steuben	115	12	2	2	2	5	10	17	5	14	-
Suffolk	2,104	222	95	22	101	287	248	118	41	1,099	31
Sullivan	63	8	3	1	3	6	19	5	4	27	1
Tioga	36	5	2	-	-	3	7	11	2	17	-
Tompkins	116	35	10	1	2	29	6	79	16	71	-
Ulster	202	15	10	7	6	31	24	20	10	105	1
Warren	120	15	4	1	6	4	9	9	2	9	-
Washington	38	6	1	3	1	-	5	16	1	4	-
Wayne	71	12	9	17	2	2	5	13	9	25	2
Westchester	3,476	280	168	12	104	464	143	102	26	1,593	15
Wyoming	34	5	2	1	1	1	4	21	2	10	-
Yates	19	3	1	1	-	-	2	5	3	6	-
Out of State	9,444	573	165	48	158	655	282	360	36	1,396	17
Total	49,759	3,756	2,242	992	1,725	5,369	2,397	2,059	570	19,949	375

- Represents zero.

SOURCE: New York State Education Department, Information Center on Education.

TABLE D-18

Government Employees in Nonagricultural Establishments by Level of Government New York State — 1975-1982

(thousands)

Government	1975	1976	1977	1978	1979	1980	1981	1982
Total Government	1,328.7	1,273.6	1,270.8	1,315.1	1,311.3	1,314.4	1,300.3	1,289.7
Federal[1]	171.3	165.6	161.9	162.1	161.0	167.7	156.8	152.6
Department of Defense	26.8	23.9	23.0	22.7	22.2	21.9	21.9	22.1
Post Office Department	82.0	78.5	75.1	73.8	73.8	73.3	72.2	71.4
Other Federal	62.5	63.2	63.8	65.6	65.0	72.5	62.7	59.2
State[2] and Local[3]	1,157.3	1,108.0	1,108.9	1,153.1	1,150.3	1,146.7	1,143.5	1,137.1
State Government	223.9	219.3	232.3 (a)	240.1	246.0	246.3	251.5	254.3
Education	44.0	41.8	42.1	43.4	45.4	46.4	47.0	46.1
Other State	179.9	177.5	190.2 (a)	196.7	200.7	200.0	204.5	208.1
Local Government	933.4	888.8	876.6 (a)	912.9	904.2	900.3	892.0	882.8
Education	418.9	396.1	391.3	403.1	411.4	422.6	418.3	413.1
Other Local	514.6	492.6	485.3 (a)	509.9	492.9	477.7	473.7	469.7

Note: Data based on 1982 benchmark, see Note on page 200.

(a) Reflects transfer of local government courts to State government as of April 1, 1977.

[1] Federal employment includes only full- and part-time civilian employees of the Federal government.

[2] Represents an annual average of the number of checks issued regardless of funding source to individuals in: State departments and agencies; Legislature; Judiciary; public authorities; and miscellaneous boards and commissions as of the pay period including the 12th of the month.

[3] Local employment includes full- and part-time employees of counties, cities, villages and towns engaged in educational or non-educational functions. Also included are 'active enrollees' in the CETA and Neighborhood Youth Corps Program sponsored by local government agencies.

SOURCE: New York State Department of Labor, Division of Research and Statistics.

TABLE D-19

Employees in Nonagricultural Establishments by Industry[1] New York State — 1975-1982

(thousands)

Year and Month	Total	Manufacturing[2]	Mining	Contract Construction	Transportation & Public Utilities	Wholesale and Retail Trade	Finance, Insurance and Real Estate	Services and Miscellaneous	Government
1975	6,829.9	1,421.9	7.4	211.7	434.0	1,402.3	577.3	1,446.7	1,328.7
1976	6,789.5	1,438.9	7.1	189.4	428.1	1,414.4	575.3	1,462.7	1,273.6
1977	6,857.6	1,459.6	6.9	190.2	425.3	1,427.6	577.8	1,499.5	1,270.8
1978	7,044.5	1,481.2	6.3	199.2	430.3	1,454.7	586.9	1,570.8	1,315.1
1979	7,179.4	1,492.8	5.9	210.3	433.8	1,476.8	605.4	1,643.2	1,311.3
1980	7,207.1	1,445.1	6.1	209.3	431.4	1,465.2	626.2	1,709.4	1,314.4
1981	7,287.3	1,433.3	6.4	213.2	429.7	1,465.7	654.9	1,783.8	1,300.3
1982	7,234.1	1,361.8	6.4	213.8	421.9	1,454.3	670.5	1,815.8	1,289.7
1982 January	7,136.4	1,370.8	6.0	190.2	418.9	1,433.7	659.7	1,774.8	1,282.3
February	7,157.7	1,379.6	5.8	185.5	420.4	1,422.8	660.2	1,790.0	1,293.4
March	7,197.7	1,382.3	6.0	192.1	420.6	1,428.4	663.5	1,800.5	1,304.2
April	7,217.9	1,371.3	6.3	204.4	422.3	1,436.7	666.4	1,807.6	1,303.0
May	7,275.8	1,373.1	6.5	219.8	424.5	1,455.1	669.1	1,818.7	1,309.0
June	7,320.3	1,384.5	6.6	225.9	427.6	1,470.1	674.8	1,820.6	1,310.1
July	7,251.6	1,357.9	6.7	225.2	419.1	1,454.6	680.5	1,828.2	1,279.4
August	7,242.4	1,359.8	6.8	227.8	418.9	1,448.6	679.3	1,829.6	1,271.6
September	7,224.6	1,365.5	6.7	226.5	425.0	1,459.1	674.6	1,819.8	1,247.5
October	7,259.2	1,348.1	6.7	227.4	422.8	1,462.0	672.6	1,834.8	1,284.8
November	7,263.6	1,333.1	6.6	224.9	421.6	1,478.4	671.8	1,832.0	1,295.2
December	7,261.7	1,315.9	6.3	215.5	420.7	1,501.9	673.0	1,832.8	1,295.7

Note: Nonfarm employment estimates include all nonfarm wage and salary workers who received pay for any part of the pay period including the 12th of the month. Persons on paid sick leave, paid holiday or paid vacation are included, but those on leave without pay for the entire payroll period are excluded. Persons on the payroll of more than one establishment during the period are counted each time reported. Self-employed persons, unpaid family workers, and domestics are excluded. Data based on 1982 benchmark.

[1] Nonagricultural establishments include all employing units except commercial and noncommercial farms, international government and private households.

[2] A manufacturing industry is an aggregation of establishments producing a single product or a closely related group of products. An establishment which manufactures more than one product is classified by its most important product.

SOURCE: New York State Department of Labor, Division of Research and Statistics.

TABLE D-20

Employees in Manufacturing Establishments by Industry
New York State — 1975-1982
(thousands)

Industry	1975	1976	1977	1978	1979	1980	1981	1982
Manufacturing, total	1,421.9	1,438.9	1,459.6	1,481.2	1,492.8	1,445.1	1,433.3	1,361.8
Durable goods	701.9	707.2	722.6	745.3	767.6	744.6	741.9	701.2
Lumber, and wood products except furniture	13.5	14.1	14.5	14.5	15.5	14.4	14.2	13.3
Furniture and fixtures	23.2	23.0	23.0	23.8	23.7	22.9	21.9	20.9
Stone, clay and glass products	38.1	37.6	38.3	39.5	40.3	38.3	36.1	32.9
Primary metal industries	57.9	58.6	57.8	56.6	58.7	53.1	50.8	40.9
Fabricated metal products	77.5	78.5	80.9	84.2	85.0	81.8	79.9	73.2
Machinery, except electrical	155.8	152.8	158.0	166.8	173.6	172.5	172.4	162.6
Electrical machinery, equipment and supplies	141.2	143.2	148.3	155.6	162.9	158.9	161.3	156.3
Transportation equipment	73.4	76.8	79.1	80.8	80.8	73.5	71.8	64.1
Instruments: photographics and optical goods	121.4	122.5	122.6	123.5	127.2	129.3	133.6	137.0
Nondurable goods	719.9	731.7	737.0	736.0	725.3	700.5	691.4	660.6
Food and kindred products	96.3	93.7	95.0	95.2	93.7	90.1	88.6	84.3
Tobacco manufactures	2.3	2.2	2.4	2.6	2.7	2.9	3.0	3.0
Textile mill products	44.5	44.2	43.9	41.2	37.5	36.2	35.2	31.9
Apparel and other finished fabric products	180.8	186.0	184.5	184.9	177.7	169.3	165.7	157.1
Paper and allied products	47.9	50.7	51.4	52.4	52.2	50.6	49.7	47.1
Printing, publishing and allied industries	147.1	145.9	148.2	150.4	154.8	155.8	156.3	156.7
Chemicals and allied products	73.0	74.2	74.6	73.5	73.4	71.7	70.9	67.8
Petroleum refining and related industries	8.4	8.1	8.0	7.7	7.3	6.8	6.3	5.4
Rubber and miscellaneous plastic products	25.7	29.1	31.4	32.4	32.8	31.3	31.8	28.8
Leather and leather products	29.0	30.1	30.0	29.7	29.3	27.5	27.9	26.0
Miscellaneous manufacturing industries	64.8	67.4	67.5	66.0	63.9	58.4	56.1	52.3

Note: A manufacturing industry is an aggregation of establishments producing a single product or a closely related group of products. An establishment which manufactures more than one product is classified by its most important product.
Data based on 1982 benchmark.

SOURCE: New York State Department of Labor.

TABLE D-21

Average Weekly Earnings of Manufacturing Production Workers by State United States — 1981

State	Average Weekly Earnings Per Worker
United States	$318.00
Alabama	279.70
Alaska	456.80
Arizona	316.81
Arkansas	246.64
California	338.98
Colorado	326.33
Connecticut	319.07
Delaware	333.28
Florida	265.12
Georgia	255.44
Hawaii	289.90
Idaho	311.09
Illinois	356.28
Indiana	375.74
Iowa	379.20
Kansas	325.22
Kentucky	308.90
Louisiana	362.08
Maine	269.06
Maryland	334.76
Massachusetts	280.40
Michigan	426.27
Minnesota	330.96
Mississippi	236.19
Missouri	318.37
Montana	370.23
Nebraska	324.01
Nevada	325.01
New Hampshire	255.76
New Jersey	322.08
New Mexico	258.59
New York	308.90
North Carolina	232.25
North Dakota	271.27
Ohio	389.78
Oklahoma	328.82
Oregon	NA
Pennsylvania	325.36
Rhode Island	239.73
South Carolina	249.67
South Dakota	296.19
Tennessee	268.13
Texas	328.34
Utah	307.65
Vermont	271.60
Virginia	269.68
Washington	405.07
West Virginia	346.72
Wisconsin	352.55
Wyoming	314.41
District of Columbia	348.10

NA Not available.

SOURCE: United States Department of Labor, Bureau of Labor Statistics; material compiled by New York State Department of Commerce.

TABLE D-22

Income from Nonagricultural Employment in New York State and the United States, by Industry
1982

(dollar amounts in billions)

Industry Group	Percentage Composition of Employment (1982)[1]		United States		State	
	United States	State	Amount	Percent	Amount	Percent
Construction	4.4%	3.0%	$96.7	5.4%	$5.3	3.4%
Finance, Insurance and Real Estate	6.0	9.3	112.7	6.2	17.3	11.1
Government	17.6	17.8	306.2	17.0	24.2	15.5
Manufacturing and Mining	22.3	18.9	486.4	27.0	34.7	22.2
Services and Other	21.2	25.1	359.8	19.9	37.3	23.9
Transportation, Communication and Other Utilities	5.6	5.8	141.9	7.9	13.4	8.6
Wholesale and Retail	22.9	20.1	299.9	16.6	23.8	15.2
	100.0%	100.0%	$1,803.6	100.0%	$156.1	100.0%

[1] Detail may not add to total due to rounding.

SOURCE: United States Department of Labor and United States and State Departments of Commerce; material compiled by New York State Division of Budget.

TABLE D-23

Earnings and Hours for Production Workers[1] and Other Nonsupervisory Personnel in Nonagricultural Establishments[2], by Industry
New York State — 1977 and 1982

Industry	Average Weekly Earnings[4]		Average Weekly Hours[5]		Average Hourly Earnings[6]	
	1977	1982	1977	1982	1977	1982
Manufacturing, total[3]	$224.53	$323.98	39.6	38.8	$5.67	$8.35
Durable goods	255.02	368.52	41.4	40.1	6.16	9.19
Lumber and wood products, exc. furniture	167.51	246.24	39.6	38.9	4.23	6.33
Furniture and fixtures	184.08	258.18	39.0	39.0	4.72	6.62
Stone, clay and glass products	251.93	369.95	41.3	40.3	6.10	9.18
Primary metal industries	311.08	440.22	41.7	39.2	7.46	11.23
Fabricated metal products	243.95	329.73	41.7	39.3	5.85	8.39
Machinery, except electrical	260.63	374.40	41.7	40.0	6.25	9.36
Electrical machinery, equipment and supplies	218.43	316.41	40.6	39.8	5.38	7.95
Transportation equipment	329.56	477.24	42.8	41.0	7.70	11.64
Instruments: photographic and optical goods	258.75	407.63	41.6	41.3	6.22	9.87
Nondurable goods	197.22	280.88	38.0	37.5	5.19	7.49
Food and kindred products	231.28	334.97	41.3	41.1	5.60	8.15
Textile mill products	170.25	222.14	39.5	38.7	4.31	5.74
Apparel and other finished fabric products	150.95	203.24	34.7	34.1	4.35	5.96
Paper and allied products	229.38	332.31	42.4	41.8	5.41	7.95
Printing, publishing and allied industries	290.53	387.08	37.2	36.9	7.81	10.49
Chemicals and allied products	256.01	377.40	41.9	40.8	6.11	9.25
Rubber and miscellaneous plastic products	188.54	276.44	40.2	39.1	4.69	7.07
Leather and leather products	139.13	196.26	37.4	37.1	3.72	5.29
Miscellaneous manufacturing industries	168.08	247.88	38.2	37.5	4.40	6.61
Contract Construction	340.38	473.40	35.2	36.0	9.67	13.15
Transportation and public utilities						
Telephone and telegraph	308.05	482.00	39.8	40.2	7.74	11.99
Electric, gas and sanitary services	347.73	512.32	42.2	42.8	8.24	11.97
Wholesale and retail trade	174.23	242.26	34.5	33.6	5.05	7.21
Wholesale trade	237.99	339.21	38.2	37.9	6.23	8.95
Retail trade	135.98	179.29	32.3	30.7	4.21	5.84
Department stores	110.28	157.30	27.5	27.5	4.01	5.72
Finance, insurance and real estate						
Banking	NA	277.03	NA	35.7	NA	7.76
Services and miscellaneous						
Hotels (year-round)	148.72	224.94	32.4	32.6	4.59	6.90

(Continued on following page.)

TABLE D-23 (Continued)

Earnings and Hours for Production Workers[1] and Other Nonsupervisory Personnel in Nonagricultural Establishments[2], by Industry New York State — 1977 and 1982

Note: Data based on 1982 benchmark.

NA No comparable data available.

[1] Production workers, include working foremen and all non-supervisory workers engaged in processing, assembling, inspecting, receiving, packing, shipping, janitorial and watchman services, product development auxiliary production, recordkeeping and other services closely associated with the above production operations. Supervisory employees (above the working foremen level) and their clerical staffs, routemen and salesmen are excluded.

[2] Nonagricultural establishments include all employing units except commercial and noncommercial farms, international government and private households.

[3] A manufacturing industry is an aggregation of establishments producing a single product or a closely related group of products. An establishment which manufactures more than one product is classified by its most important product.

[4] Average weekly earnings equal the average hours multiplied by the average hourly earnings. Weekly earnings are affected not only by changes in average hourly earnings, but also by changes in the length of the average work week, part-time work, stoppages for various reasons, labor turnover, absenteeism and overtime.

[5] Average weekly hours are the average number of hours for which pay was received. Absenteeism, labor turnover, part-time work, and stoppages cause average weekly hours to be lower than scheduled hours of work for an establishment. Overtime, of course, tends to increase the figures.

[6] Average hourly earnings are obtained by dividing payrolls by the total number of hours worked These averages are influenced by the level of, and changes in, basic hourly and incentive rates, as well as such variable factors as amount of overtime and late-shift woand changes in the pay for overtime and late-shift work and changes in the output of workers on incentive plans. Payroll figures do not include such labor costs to the employer as irregr bonuses and retroactive pay. Average hourly earnings should not be confused with wage rates.

SOURCE: New York State Department of Labor, Division of Research and Statistics.

TABLE D-24

Earnings[1] and Hours of Production Workers[2] in Manufacturing Establishments New York State 1975-1982

Year and Month	Average Weekly Earnings[3]			Average Weekly Hours[4]			Average Hourly Earnings[5]		
	Manufacturing	Durable Goods	Nondurable Goods	Manufacturing	Durable Goods	Nondurable Goods	Manufacturing	Durable Goods	Nondurable Goods
1975	$191.00	$210.37	$173.80	38.9	40.3	37.7	$ 4.91	$ 5.22	$ 4.61
1976	207.64	232.88	185.82	39.4	41.0	38.0	5.27	5.68	4.89
1977	224.53	255.02	197.22	39.6	41.4	38.0	5.67	6.16	5.19
1978	241.98	275.56	210.10	39.8	41.5	38.2	6.08	6.64	5.50
1979	260.17	297.67	224.96	39.6	41.4	38.0	6.57	7.19	5.92
1980	282.89	321.44	244.57	39.4	41.0	37.8	7.18	7.84	6.47
1981	308.90	352.51	264.86	39.4	40.8	38.0	7.84	8.64	6.97
1982	323.98	368.52	280.88	38.8	40.1	37.5	8.35	9.19	7.49
1982 January	310.90	351.34	270.85	38.1	39.3	36.9	8.16	8.94	7.34
February	318.98	363.10	276.64	38.9	40.3	37.6	8.20	9.01	7.36
March	320.58	363.81	278.59	39.0	40.2	37.8	8.22	9.05	7.37
April	319.66	365.71	274.90	38.7	40.1	37.3	8.26	9.12	7.37
May	322.87	369.15	277.13	38.9	40.3	37.4	8.30	9.16	7.41
June	325.20	373.30	279.75	38.9	40.4	37.5	8.36	9.24	7.46
July	324.69	369.20	282.00	38.7	40.0	37.4	8.39	9.23	7.54
August	320.44	364.17	280.12	38.7	39.8	37.6	8.28	9.15	7.45
September	324.24	370.14	280.87	38.6	39.8	37.4	8.40	9.30	7.51
October	325.40	370.14	284.24	38.6	39.8	37.4	8.43	9.30	7.60
November	332.28	377.08	291.06	39.0	40.2	37.8	8.52	9.38	7.70
December	337.90	382.32	296.78	39.2	40.5	38.0	8.62	9.44	7.81

Note: Data based on 1982 benchmark.

[1] Average Earnings for manufacturing cover production and related workers only. For the remaining industries, averages cover all nonsupervisory employees and working supervisors unless otherwise specified.

[2] Production workers include working foremen and all nonsupervisory workers (including leadmen and trainees) engaged in fabricating, processing, assembling, inspection, receiving, storage, handling, packing, warehousing, shipping, maintenance, repair, janitorial and watchman services, product development auxiliary productions for plant's own use (e.g., power plant), and in recordkeeping and other services closely associated with the above production operations. Excludes supervisory employees (above the working foremen level) and their clerical staffs, routemen, salesmen and force-account construction workers.

[3] Average weekly earnings are derived by multiplying average weekly hours by average hourly earnings. Includes premium wages for overtime and nightshift work and payments made on piecework or incentive basis. The averages are affected by changes in length of work week, part-time work, stoppages for varying causes, labor turnover, and absenteeism.

[4] Average weekly hours: (see average earnings above for description of workers covered). The averages represent total number of hours worked (including overtime) or paid for (including paid holiday, vacation, and sick leave hours) during week, divided by number of employees. The averages are affected by amount of labor turnover during week, changes in amount of overtime hours, and by changes in ratio of full-time or part-time employment.

[5] Average hourly earnings represent payrolls divided by total number of hours worked or paid for (including paid holiday, vacation, and sick leave hours) during period reported. Total payroll includes both straight-time and premium pay. The averages are influenced by the amount of premium pay, as well as by changes in composition of labor force, changes in wage rates, upgrading of employees, etc., and consequently should not be interpreted as wage rates.

SOURCE: New York State Department of Labor, Division of Research and Statistics.

TABLE D-25

Employment, Payrolls and Average Weekly Earnings of Employees[1] Covered by Unemployment Insurance, by County
New York State
1972, 1977 and 1982

	Average Employment			Payrolls (millions)			Average Weekly Earnings		
County	1972	1977	1982	1972	1977	1982	1972	1977	1982
New York State	5,682,028	5,511,104	5,923,403	$52,693	$69,022	$109,987	$178.34	$240.85	$357.08
New York City	2,937,284	2,631,794	2,781,689	29,408	36,114	57,731	192.54	263.89	399.11
Bronx	191,289	163,620	161,155	1,535	1,757	2,507	154.34	206.45	299.19
Kings	436,307	369,383	355,146	3,453	3,865	5,196	152.20	201.22	281.38
New York	1,878,785	1,691,799	1,833,688	20,441	25,493	42,567	209.23	289.78	446.42
Queens	395,381	368,495	383,539	3,696	4,598	6,759	179.76	239.94	338.92
Richmond	35,519	38,498	48,159	283	402	701	153.30	200.86	279.78
Rest of State	2,744,744	2,879,310	3,141,714	23,285	32,909	52,257	163.14	219.80	319.87
Albany	102,013	101,613	111,679	865	1,096	1,697	163.11	207.42	292.18
Allegany	8,067	8,177	8,728	61	84	125	145.65	198.26	276.05
Broome	66,596	71,491	77,818	562	790	1,273	162.37	212.63	314.68
Cattaraugus	18,631	20,324	20,547	129	194	283	133.20	183.83	265.16
Cayuga	15,334	16,020	16,715	106	151	230	133.30	181.41	264.55
Chautauqua	37,381	39,478	40,397	276	393	578	142.18	191.26	275.04
Chemung	30,795	28,863	27,407	233	296	398	145.49	197.14	279.35
Chenango	10,182	11,251	11,474	71	110	163	134.23	187.50	273.33
Clinton	12,267	14,434	15,922	88	131	213	137.98	175.12	256.81
Columbia	10,207	10,693	11,185	69	94	135	129.97	168.91	231.29
Cortland	12,536	13,162	12,259	79	115	157	120.69	167.68	247.04
Delaware	10,008	10,240	10,945	72	100	157	137.94	187.04	275.30
Dutchess	60,449	65,462	78,997	576	843	1,503	183.17	247.55	365.97
Erie	323,437	329,935	317,100	2,718	3,814	5,034	161.59	222.32	305.26
Essex	6,824	7,147	7,707	46	61	94	129.68	164.32	233.97
Franklin	6,286	6,952	7,358	37	57	76	112.74	158.61	199.21
Fulton	12,677	13,265	13,092	84	113	164	127.67	164.10	240.65
Genesee	15,021	14,751	14,906	116	153	198	148.56	198.89	256.02
Greene	6,680	7,575	7,156	44	66	84	127.23	167.92	225.77
Hamilton	668	702	795	3	4	7	83.49	115.60	165.94
Herkimer	17,627	14,563	13,947	131	146	188	143.07	192.24	259.50
Jefferson	19,988	20,383	19,958	140	198	284	134.51	186.83	273.60
Lewis	3,455	3,440	3,632	25	35	52	137.42	194.49	277.70
Livingston	9,057	9,876	11,303	65	95	149	138.82	184.93	253.31
Madison	7,763	8,503	9,569	49	75	116	121.38	169.17	232.64
Monroe	264,143	276,728	303,621	2,562	3,719	6,058	186.56	258.45	383.67
Montgomery	14,757	15,003	14,361	98	134	171	128.18	171.71	228.96
Nassau	391,688	401,197	454,478	3,403	4,562	7,468	167.09	218.65	315.99
Niagara	65,706	68,241	62,162	581	849	1,041	169.98	239.37	322.16
Oneida	63,679	65,416	68,111	477	648	967	144.14	190.45	273.00
Onondaga	157,874	162,479	172,453	1,358	1,901	2,927	165.45	225.03	326.45
Ontario	16,401	19,658	21,598	112	172	274	131.20	168.01	244.19
Orange	53,144	54,541	60,742	402	525	816	145.63	185.10	258.39
Orleans	5,792	6,521	6,140	38	59	74	124.93	174.99	233.20
Oswego	16,962	20,117	23,499	138	253	486	156.81	241.38	397.62
Otsego	9,045	10,647	11,694	57	88	133	120.67	159.23	219.13

(Continued on following page.)

TABLE D-25 (Continued)

Employment, Payrolls and Average Weekly Earnings of Employees[1] Covered by Unemployment Insurance, by County New York State 1972, 1977 and 1982

County	Average Employment			Payrolls (millions)			Average Weekly Earnings		
	1972	1977	1982	1972	1977	1982	1972	1977	1982
Putnam	6,676	8,101	9,329	$ 48	$ 75	$ 124	$137.58	$178.54	$255.65
Rensselaer	27,653	27,038	27,891	205	271	395	142.29	192.92	272.29
Rockland	50,202	53,652	62,190	417	567	949	159.85	203.35	293.34
St. Lawrence	21,456	21,590	21,469	173	243	350	154.70	216.40	313.12
Saratoga	17,475	22,340	23,702	131	240	323	144.52	206.28	262.46
Schenectady	56,386	56,374	53,300	544	745	1,025	185.52	254.09	369.72
Schoharie	3,828	3,537	3,545	30	27	38	152.53	144.34	205.06
Schuyler	2,402	2,634	2,432	17	26	32	139.56	190.00	255.78
Seneca	6,753	6,836	7,095	52	74	111	146.83	208.96	301.45
Steuben	23,350	25,450	25,283	201	316	452	165.82	238.92	343.56
Suffolk	207,757	246,059	312,036	1,686	2,583	4,829	156.03	201.85	297.61
Sullivan	15,750	15,870	17,377	94	119	186	115.35	144.43	205.41
Tioga	9,909	10,585	11,342	105	151	238	203.15	274.89	404.07
Tompkins	22,175	23,079	26,906	176	231	391	152.52	192.57	279.54
Ulster	34,090	33,556	39,077	271	350	594	152.72	200.65	292.56
Warren	17,443	18,566	20,213	124	174	272	136.57	180.38	258.82
Washington	9,520	10,003	9,569	74	109	144	150.39	208.75	290.16
Wayne	14,966	16,643	17,157	105	165	253	134.65	191.09	283.26
Westchester	253,949	259,455	298,498	2,351	3,269	5,563	178.04	242.33	358.39
Wyoming	6,921	7,336	7,546	46	67	96	129.19	176.74	245.68
Yates	3,457	3,451	3,560	24	32	46	130.83	179.35	250.86

Note: See page 199 for definition of terms.

[1] Excludes government employees.

SOURCE: New York State Department of Labor, Division of Research and Statistics.

TABLE D-26

Average Union Scales[1] for Selected Trades in Three Cities in New York State July 1, 1966-1980

	Building		Printing[4]		Local Trucking[7]		
Year	Journeymen[2]	Helpers and Laborers[3]	Book and Job[5]	News papers[6]	Drivers	Helpers	Local Transit[8]
			Buffalo				
1966	$4.77	$3.61	$3.38	$4.19	$3.48	$2.73	$2.75
1967	5.16	4.01	3.28(a)	4.31	3.77	2.82	2.83
1968	5.46	4.36	3.54	4.61	3.99	2.99	2.91
1969	6.01	4.37	3.89	4.80	4.20	3.16	3.12
1970	7.10	5.94	4.21	5.26	4.51	3.33	3.52
1971	7.98	6.45	4.55	5.60	5.36	3.81	3.79
1972	8.21	6.45	4.89	6.25	5.57	4.08	4.20
1973	8.92	7.48	5.22	7.13	5.94	4.50	4.50
1974	9.56	7.99	5.60	7.86	6.50	4.84	4.94
1975	10.18	8.10	6.06	8.30	6.92	4.87	5.45
1976	10.96	7.59	6.53	8.93	7.49	5.26	5.92
1977	11.88	8.93	6.83	9.31	8.20	5.80	6.37
1978	11.88	8.93	7.29	9.57	NA	NA	6.82
1979	12.52	9.67	NA	NA	9.37	6.51	7.33
1980	13.20	10.26	8.38	10.46	NA	NA	8.01
			New York City				
1966	$5.63	$5.02	$4.13	$4.34	$3.33	$2.76	$3.31
1967	5.84	5.19	4.26	4.73	3.47	2.98	3.70
1968	6.10	5.38	4.51	5.03	3.66	3.15	3.88
1969	6.36	5.49	4.92	5.41	3.91	3.37	4.13
1970	6.95	5.75	5.39	6.10	4.23	3.65	4.45
1971	7.79	6.82	6.07	6.92	4.89	4.17	4.90
1972	8.15	6.88	6.86	7.72	5.22	4.56	5.19
1973	8.70	7.51	7.42	7.61	5.64	4.86	5.53
1974	9.17	7.86	7.97	8.46	6.13	5.31	6.25
1975	10.01	8.28	8.73	9.04	6.53	5.70	6.72
1976	10.65	8.41	9.33	9.83	7.10	5.98	6.95
1977	11.40	9.55	9.80	10.69	7.65	6.38	7.24
1978	11.40	9.55	10.27	10.72	NA	NA	7.35
1979	12.14	10.26	NA	NA	8.82	7.47	7.86
1980	13.04	10.95	12.10	13.20	NA	NA	8.69
			Rochester				
1966	$5.02	$3.93	$3.35	$3.95	$3.25	$3.11	$2.70
1967	5.24	4.09	3.48	4.14	3.39	3.26	2.78
1968	5.67	4.49	3.60	4.26	3.64	3.55	3.00
1969	6.28	4.84	3.67	4.60	3.86	3.59	3.23
1970	7.07	5.59	3.99	4.92	4.50	4.09	3.49
1971	7.92	6.59	4.46	5.46	4.94	4.88	4.09
1972	8.72	6.98	4.83	6.03	5.64	5.23	4.44
1973	9.02	6.98	4.95	6.32	5.85	5.66	4.78
1974	9.71	7.69	5.27	6.70	6.58	5.94	5.33
1975	10.30	8.00	5.69	7.28	7.06	5.80	5.96
1976	10.40	8.01	6.01	9.05	7.36	6.16	6.50
1977	11.26	8.37	6.22	8.28	7.87	6.60	6.72
1978	11.26	8.37	6.70	8.80	NA	NA	7.19
1979	12.22	8.76	NA	NA	9.16	7.64	7.90
1980	12.67	9.27	8.11	9.73	NA	NA	8.21

NA Not available.

[1] The scales represent the minimum wage rates (excluding holiday and vacation payments regularly made or credited to the worker each pay period) agreed upon through collective bargaining between employers and trade unions.

[2] Includes asbestos workers, boilermakers, bricklayers, carpenters, electricians, machinists, painters, pipefitters, plumbers, roofers, stonemasons and others.

[3] Includes those helping with the labor associated with journeymen occupations mentioned above.

[4] The averages in the book and job tabulation include rates for the semi-skilled-bindery women and press assistants and feeder -as well as the highly skilled journeymen, composing room and pressroom workers, and others. The number of semi-skilled workers organized in a city may have influence on the average for the city.

[5] Includes employees classified as follows: bindery women, bookbinders, hand compositors, electrotypers, machine operators and tenders, mailers, photoengravers, press assistants and feeders, cylinder pressmen, plate pressmen and stereotypers.

[6] Occupations covered are hand compositors, machine operators and tenders, mailers, photoengravers, web pressmen and stereotypers.

[7] The averages shown for drivers and helpers are based on all scales reported for these workers. Helpers were not reported for all truck classifications, and these averages do not reflect or indicate the scale differential between drivers and helpers in a particular city.

[8] Includes both operators of surface cars and buses and elevated and subway operators.

(a) Shift in weighting of occupations.

SOURCE: United States Department of Labor, Bureau of Labor Statistics; material compiled by New York State Department of Labor.

TABLE D-27

First-Year Percent Wage Changes in Collective Bargaining Settlements New York State–1981

	Number[1]		Total settlements (Percent distribution)		Increase settlements (Percent distribution)	
	Settlements	Employees	Settlements	Employees	Settlements	Employees
All settlements	909	709,725	100.0	100.0	-	-
No increase settlements	10	3,255	1.1	0.5	-	-
Increase settlements	899	706,470	98.9	99.5	100.0	100.0
Under 2 percent	5	1,925	0.6	0.3	0.6	0.3
2 percent and under 4 percent	24	5,985	2.6	0.8	2.7	0.8
4 percent and under 6 percent	27	17,950	3.0	2.5	3.0	2.5
6 percent and under 8 percent	108	57,660	11.9	8.1	12.0	8.2
8 percent and under 10 percent	297	151,140	32.7	21.3	33.0	21.4
10 percent and under 12 percent	208	221,885	22.9	31.3	23.1	31.4
12 percent and under 14 percent	74	52,435	8.1	7.4	8.2	7.4
14 percent and under 16 percent	25	12,550	2.8	1.8	2.8	1.8
16 percent and over	24	14,670	2.6	2.1	2.7	2.1
Wage increase, percent unknown[2]	107	170,270	11.8	24.0	11.9	24.1
Median[3]	-	-	9.5	10.3	9.6	10.3

Note: Detail may not add to total due to rounding.

[1] The 65 workers in one company who were involved in two settlements in 1981 are counted twice.

[2] Wage-increase settlements that could not be expressed in percent because they were given in cents per hour and base rates were unknown.

[3] Wage data could be expressed in percent for 802 settlements involving 539,455 workers; the 107 wage-increase settlements involving 170,270 workers which could not be expressed in percent were distributed in the same proportion as the known increases to compute the median.

SOURCE: New York State Department of Labor.

TABLE D-28

First-Year Cents-Per-Hour Wage Change in Collective Bargaining Settlements New York State — 1981

	Number[1]		Total settlements (Percent distribution)		Increase settlements (Percent distribution)	
	Settlements	Employees	Settlements	Employees	Settlements	Employees
All settlements	909	709,725	100.0	100.0	-	-
No-increase settlements	10	3,255	1.1	0.5	-	-
Increase settlements	899	706,470	98.9	99.5	100.0	100.0
Under 24 cents	18	59,025	2.0	8.3	2.0	8.4
24 cents and under 28 cents	18	3,695	2.0	0.5	2.0	0.5
28 cents and under 32 cents	16	2,795	1.8	0.4	1.8	0.4
32 cents and under 36 cents	26	21,405	2.9	3.0	2.9	3.0
36 cents and under 40 cents	7	2,490	0.8	0.4	0.8	0.4
40 cents and under 44 cents	26	6,995	2.9	1.0	2.9	1.0
44 cents and under 48 cents	19	4,060	2.1	0.6	2.1	0.6
48 cents and under 52 cents	54	28,140	5.9	4.0	6.0	4.0
52 cents and under 56 cents	43	12,290	4.7	1.7	4.8	1.7
56 cents and under 60 cents	19	8,690	2.1	1.2	2.1	1.2
60 cents and under 64 cents	48	7,975	5.3	1.1	5.3	1.1
64 cents and under 68 cents	41	59,370	4.5	8.4	4.6	8.4
68 cents and under 72 cents	28	8,630	3.1	1.2	3.1	1.2
72 cents and under 76 cents	30	15,330	3.3	2.2	3.3	2.2
76 cents and under 80 cents	9	1,805	1.0	0.3	1.0	0.3
80 cents and under 84 cents	23	13,515	2.5	1.9	2.6	1.9
84 cents and under 88 cents	38	15,335	4.2	2.2	4.2	2.2
88 cents and over	216	175,610	23.8	24.7	24.0	24.9
Wage increase, cents per hour uuknown[2]	220	259,315	24.2	36.5	24.5	36.7
Median[3]	-	-	68.1	70.6	68.6	71.1

Note: Detail may not add to totals due to rounding.

[1] The 65 workers in one company who were involved in two settlements in 1981 are counted twice.

[2] Wage-increase settlements that could not be expressed in cents per hour because they were given as percentages and the base rates were unknown.

[3] Wage data could be expressed in cents per hour for 689 settlements involving 450,410 workers; the 220 wage-increase settlements involving 259,315 workers which could not be expressed in cents per hour were distributed in the same proportion as the known increases to compute the median.

SOURCE: New York State Department of Labor.

TABLE D-29

Work Stoppages[1], Workers Involved in Stoppages, and Days Idle
New York State
1956-1981

		Workers Involved in Work Stoppages Beginning in Year[2]					Days Idle[3] (all stoppages in effect)				
		Including Government			Excluding Government		Including Government			Excluding Government	
Year	Total Number of Stoppages[4]	Number (thousands)	Percent of U.S. Total	Percent of Total Employed	Number (thousands)	Percent of Total Employed	Number (thousands)	Percent of U.S. Total	Percent of Available Working Time	Number (thousands)	Percent of Available Working Time
1956	423	160	8.3%	2.6%	160	3.0%	2,980	9.0%	0.19%	2,980	0.22%
1957	460	117	8.4	1.9	117	2.2	1,720	10.4	0.11	1,720	0.13
1958	473	264	12.8	4.4	264	5.1	2,430	10.2	0.16	2,430	0.19
1959	470	158	8.4	2.6	157	3.0	4,520	6.6	0.29	4,520	0.34
1960	427	191	14.5	3.1	180	3.4	2,720	14.2	0.17	2,700	0.20
1961	421	180	12.4	2.9	180	3.4	1,860	11.4	0.12	1,860	0.14
1962	464	214	17.4	3.4	190	3.5	2,410	13.0	0.15	2,370	0.17
1963	437	130	13.8	2.1	130	2.4	2,600	16.1	0.16	2,600	0.19
1964	420	160	9.8	2.5	158	2.9	1,590	6.9	0.10	1,580	0.11
1965	397	186	12.0	2.9	179	3.2	2,860	12.3	0.17	2,640	0.19
1966	470	236	12.0	3.5	195	3.4	3,120	12.3	0.18	2,830	0.19
1967	484	288	10.0	4.2	223	3.9	3,460	8.2	0.20	2,670	0.18
1968	488	330	12.5	4.7	262	4.4	4,950	10.1	0.28	3,200	0.21
1969	521	248	10.0	3.5	246	4.1	4,390	10.2	0.24	4,380	0.29
1970	570	358	10.8	5.0	292	4.9	5,870	8.8	0.32	5,480	0.36
1971	399	253	7.8	3.6	220	3.8	7,260	15.3	0.41	7,120	0.49
1972	392	160	9.3	2.3	137	2.4	4,510	16.7	0.25	4,310	0.30
1973	386	149	6.6	2.1	146	2.5	1,600	5.7	0.09	1,480	0.10
1974	373	129	4.6	1.8	125	2.2	1,650	3.4	0.09	1,630	0.11
1975	338	170	9.7	2.5	92	1.7	2,120	6.8	0.12	1,730	0.13
1976	345	167	6.9	2.5	146	2.7	1,920	5.1	0.11	1,790	0.13
1977	371	67	3.3	1.0	61	1.1	1,060	3.0	0.06	1,010	0.07
1978	328	111	6.8	1.6	107	1.9	2,080	5.6	0.12	2,041	0.14
1979	404	129	7.5	1.8	110	1.9	2,070	6.0	0.11	1,900	0.13
1980	307	113	8.3	1.6	71	1.2	1,337	4.0	0.07	989	0.07
1981	266	69	6.4	0.9	66	1.1	876	3.6	0.05	804	0.05

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[1] All known strikes and lockouts involving six or more workers and lasting at least as long as a full day or shift.

[2] Excludes stoppages continued from previous year. Includes all workers made idle in the plant or establishment in which a work stoppage occured. Not included are workers in other plants of the same or other companies who may be indirectly affected because of failure to get materials from the struck plants.

[3] Days idle are obtained by multiplying the number or workers involved by the number of working days they are idle.

[4] The number of times group action was taken. The individual work stoppage is the unit counted regardless of the number of unions, establishments, or employers jointly involved in the dispute.

SOURCE: New York State Department of Labor, Division of Research and Statistics.

TABLE D-30

Personal Income and Percent Increase, United States Residents, by State
Selected Years 1960-1981

State	Total Personal Income (Billions) 1960	1970	1975	1980	1981	Percent Increase 1960-1970	1970-1980	1980-1981
United States	$398.8	$803.9	$1,258.6	$2,153.6	$2,405.6	101.6%	167.9%	11.7%
New England	25.7	51.1	74.2	123.4	137.6	99.1	141.2	11.5
Maine	1.8	3.3	5.1	8.6	9.7	80.9	162.7	11.8
New Hampshire	1.3	2.8	4.5	8.3	9.4	114.1	197.2	12.2
Vermont	0.7	1.6	2.4	4.0	4.5	115.6	153.0	12.8
Massachusetts	12.7	24.8	35.8	57.7	64.2	95.9	132.7	11.3
Rhode Island	1.9	3.7	5.3	8.7	9.7	99.5	133.9	10.9
Connecticut	7.3	14.9	21.2	35.9	40.2	104.6	140.7	11.8
Middle Atlantic	87.7	166.2	237.3	372.8	414.7	89.6	124.2	11.2
New York	45.8	85.8	118.0	180.6	201.8	87.4	110.5	11.8
New Jersey	16.5	34.1	49.8	80.6	89.8	106.4	136.6	11.4
Pennsylvania	25.4	46.4	69.5	111.6	123.1	82.7	140.6	10.3
East North Central	86.5	164.7	249.4	406.0	443.9	90.5	146.5	9.3
Ohio	22.7	42.4	62.5	102.1	111.2	86.6	141.0	8.9
Indiana	10.1	19.4	30.1	48.8	53.1	91.7	151.0	9.0
Illinois	26.6	50.2	76.5	119.5	132.7	88.7	137.8	11.0
Michigan	18.3	36.0	54.5	91.7	99.3	96.3	154.8	8.4
Wisconsin	8.7	16.7	25.8	43.9	47.6	92.3	163.0	8.3
West North Central	31.8	61.1	97.1	157.7	177.0	92.3	158.2	12.2
Minnesota	7.2	14.9	23.1	39.6	44.1	107.2	166.6	11.4
Iowa	5.5	10.7	17.3	27.0	30.4	93.6	152.1	12.3
Missouri	9.1	17.4	26.1	42.9	47.7	90.9	146.8	11.3
North Dakota	1.1	2.0	3.9	5.4	6.7	76.4	172.1	24.2
South Dakota	1.2	2.1	3.5	5.3	6.1	68.0	154.9	13.5
Nebraska	2.9	5.6	9.3	14.1	16.3	89.4	152.3	16.2
Kansas	4.6	8.5	13.8	23.4	25.8	83.0	175.7	10.1
South Atlantic	48.3	111.0	186.1	326.0	366.9	130.1	193.6	12.6
Delaware	1.2	2.5	3.8	6.0	6.6	100.2	142.6	10.4
Maryland	7.3	17.0	26.6	44.0	48.9	133.8	158.2	11.3
District of Columbia	2.2	3.6	5.3	7.8	8.5	66.5	116.[illegible]	9.4
Virginia	7.5	17.3	29.0	50.3	56.2	129.7	190.6	11.8
West Virginia	3.0	5.3	9.0	15.0	16.4	79.6	182.8	8.8
North Carolina	7.3	16.4	26.9	45.8	51.5	125.5	179.0	12.4
South Carolina	3.4	7.7	13.1	22.7	25.5	130.2	193.9	12.0
Georgia	6.6	15.3	25.2	44.1	49.8	133.2	188.1	12.9
Florida	9.9	25.9	47.2	90.3	103.5	161.9	249.0	14.7
East South Central	18.1	37.9	63.4	108.7	120.7	109.7	186.8	11.1
Kentucky	4.8	10.0	16.6	27.7	30.8	106.5	177.1	11.3
Tennessee	5.6	12.2	20.3	35.0	39.0	116.5	187.3	11.2
Alabama	5.0	10.0	16.9	29.1	32.2	101.9	190.8	10.6
Mississippi	2.6	5.7	9.6	16.8	18.7	115.4	195.9	11.6
West South Central	30.5	64.8	111.4	216.0	249.7	112.2	233.6	15.6
Arkansas	2.5	5.4	9.6	16.3	18.5	118.4	204.7	13.2
Louisiana	5.4	11.1	18.6	35.8	41.0	106.0	222.2	14.6
Oklahoma	4.3	8.6	14.4	27.6	31.8	97.2	222.6	15.0
Texas	18.3	39.7	68.8	136.3	158.4	116.8	243.0	16.3
Mountain	14.3	30.2	53.6	102.6	116.0	110.1	240.4	13.0
Montana	1.4	2.4	4.1	6.6	7.5	74.6	177.7	12.4
Idaho	1.2	2.4	4.4	7.7	8.6	92.4	222.7	11.7
Wyoming	0.7	1.2	2.3	5.1	5.7	65.3	316.7	11.9
Colorado	4.0	8.6	15.5	29.1	33.3	115.0	236.2	14.4
New Mexico	1.7	3.1	5.6	10.3	11.3	80.9	227.1	10.1
Arizona	2.7	6.6	11.9	24.0	27.3	149.1	263.1	13.4
Utah	1.8	3.4	6.0	11.2	12.6	93.5	227.0	12.4
Nevada	0.8	2.3	4.0	8.6	9.8	185.6	272.3	13.6
Pacific	56.1	116.9	186.2	340.5	379.1	108.5	191.3	11.3
Washington	6.8	13.8	22.5	42.6	47.6	104.2	207.9	11.7
Oregon	3.9	7.8	13.3	24.5	26.5	98.3	213.8	8.4
California	43.3	90.3	141.0	258.6	288.5	108.5	186.3	11.6
Alaska	0.6	1.4	3.5	5.1	5.7	127.9	253.9	11.4
Hawaii	1.4	3.6	5.8	9.9	10.8	148.0	176.6	9.7

Note: See page 199 for definition of terms.

SOURCE: United States Department of Commerce, Bureau of Economic Analysis; material compiled by New York State Department of Commerce.

TABLE D-31

Personal Income Per Capita of United States Residents, by State 1981

State	Personal Income (dollars)	State	Personal Income (dollars)
United States	$10,491	Montana	$9,410
		Nebraska	10,366
Alabama	8,219	Nevada	11,576
Alaska	13,763	New Hampshire	9,994
Arizona	9,754	New Jersey	12,127
Arkansas	8,044		
California	11,923	New Mexico	8,529
		New York	11,466
Colorado	11,215	North Carolina	8,649
Connecticut	12,816	North Dakota	10,213
Delaware	11,095	Ohio	10,313
Florida	10,165		
Georgia	8,934	Oklahoma	10,247
		Oregon	10,008
Hawaii	11,036	Pennsylvania	10,370
Idaho	8,937	Rhode Island	10,153
Illinois	11,576	South Carolina	8,039
Indiana	9,720		
Iowa	10,474	South Dakota	8,833
		Tennessee	8,447
Kansas	10,813	Texas	10,729
Kentucky	8,420	Utah	8,313
Louisiana	9,518	Vermont	8,723
Maine	8,535		
Maryland	11,477	Virginia	10,349
		Washington	11,277
Massachusetts	11,128	West Virginia	8,377
Michigan	10,790	Wisconsin	10,035
Minnesota	10,768	Wyoming	11,665
Mississippi	7,408		
Missouri	9,651	District of Columbia	13,539

SOURCE: United States Department of Commerce, Bureau of Economic Analysis.

TABLE D-32

Personal Income of Residents of New York State and the United States, Total and Per Capita Selected Years 1960 - 1981

	Total Personal Income (billions)		Per Capita Personal Income		Percentage by Which State's Per Capita Personal Income Exceeds the National Average
	State	United States[1]	State	United States[1]	
1960	$45.8	$398.8	$ 2,718	$2,216	22.7%
1965	58.9	536.2	3,321	2,772	19.8
1970	85.8	803.9	4,695	3,945	19.0
1975	118.0	1,258.6	6,545	5,842	12.0
1976	125.7	1,385.2	6,994	6,367	9.8
1977	134.8	1,534.7	7,552	6,984	8.1
1978	147.7	1,726.7	8,336	7,775	7.2
1979	162.5	1,943.6	9,214	8,655	6.5
1980	180.6	2,153.6	10,256	9,480	8.2
1981	201.8	2,405.6	11,466	10,491	9.3

[1] Excludes income earned abroad.

SOURCE: United States Department of Commerce.

TABLE D-33

Personal Income, by County of Residence, New York State — 1973-1980

(millions)

County	1973	1974	1975	1976	1977	1978	1979	1980(p)
New York State	$102,918.3	$110,931.5	$118,024.4	$125,722.3	$134,556.4	$146,443.7	$161,478.3	$180,496.7
New York City	44,129.4	47,211.9	49,872.4	52,526.7	55,431.5	59,885.4	65,237.9	73,177.7
Bronx	6,237.7	6,682.9	7,010.0	7,267.8	7,575.8	8,071.5	8,648.5	9,664.4
Kings	11,991.3	12,775.2	13,473.2	14,082.8	14,820.2	15,877.5	17,109.0	19,067.6
New York	12,089.2	13,031.5	13,656.5	14,493.9	15,184.6	16,588.8	18,308.5	20,788.1
Queens	12,046.3	12,775.5	13,626.3	14,399.9	15,358.1	16,605.7	18,087.7	20,219.1
Richmond	1,765.1	1,946.6	2,106.4	2282.3	2,492.9	2,741.9	3,084.2	3,438.5
Rest of State	58,788.9	63,719.6	68,152.0	73,195.6	79,124.9	86,558.3	96,240.4	107,319.0
Albany	1,646.7	1,783.3	1,891.3	2,019.2	2,166.0	2,377.2	2,624.8	2,925.1
Allegany	181.6	205.6	218.6	237.7	250.3	269.9	301.6	334.1
Broome	1,077.9	1,165.7	1,262.3	1,355.6	1,470.4	1,617.9	1,768.5	1,951.3
Cattaraugus	325.2	362.1	388.3	420.8	450.7	490.8	552.3	603.8
Cayuga	341.2	374.6	395.8	427.2	459.2	500.8	564.0	624.2
Chautauqua	648.5	715.9	764.9	822.7	880.9	967.9	1,080.9	1,203.0
Chemung	475.6	513.0	544.0	588.4	626.7	673.2	737.7	819.7
Chenango	193.2	206.8	225.6	241.0	259.1	286.9	320.0	359.9
Clinton	292.2	320.7	352.4	375.2	397.2	439.9	494.3	542.7
Columbia	245.4	264.7	282.7	300.7	329.4	363.7	408.0	452.0
Cortland	198.3	217.6	233.6	253.6	263.9	292.2	322.8	353.7
Delaware	179.1	192.2	208.6	224.0	241.6	272.2	300.4	333.5
Dutchess	1,255.4	1,381.8	1,499.5	1,591.6	1,717.9	1,897.5	2,126.0	2,384.3
Erie	5,616.8	6,062.0	6,446.3	6,961.8	7,538.0	8,126.8	8,945.4	9,722.1
Essex	133.2	145.3	158.7	168.4	180.7	202.9	225.3	251.2
Franklin	153.1	168.2	183.9	199.1	214.9	231.9	253.4	286.1
Fulton	222.9	241.9	258.0	278.4	304.4	330.0	359.5	396.2
Genesee	286.3	312.1	330.9	354.4	380.2	409.9	449.4	494.2
Greene	167.7	179.3	195.1	210.9	227.7	256.9	274.8	304.0
Hamilton	18.8	20.0	21.7	23.9	25.3	27.6	30.1	33.6
Herkimer	308.0	327.0	348.3	371.8	391.8	426.3	470.5	520.6
Jefferson	369.7	401.6	435.5	468.0	497.0	550.2	612.9	673.1
Lewis	86.4	93.4	97.3	108.0	114.0	129.7	143.2	158.5
Livingston	249.8	271.0	289.5	305.6	326.0	354.4	395.7	439.4
Madison	266.0	289.2	309.5	330.4	352.6	387.4	434.4	479.1
Monroe	4,222.9	4,636.2	4,951.1	5,316.8	5,720.3	6,183.4	6,867.6	7,746.1
Montgomery	251.0	265.7	283.5	303.0	328.6	352.2	382.2	423.4
Nassau	10,620.6	11,387.2	12,060.3	12,855.7	13,835.7	15,150.6	16,922.0	18,990.5
Niagara	1,138.5	1,236.4	1,326.3	1,443.1	1,578.4	1,707.3	1,897.0	2,058.0
Oneida	1,203.5	1,292.6	1,385.4	1,479.3	1,580.6	1,717.3	1,884.3	2,076.3
Onondaga	2,387.7	2,612.8	2,748.4	2,961.5	3,217.3	3,519.6	3,936.2	4,358.9
Ontario	406.1	448.5	481.9	519.2	564.0	611.4	678.1	752.7
Orange	1,216.5	1,309.0	1,410.9	1,515.5	1,663.8	1,834.5	2,044.5	2,280.8
Orleans	181.7	198.2	212.2	227.3	251.7	272.0	298.3	326.5
Oswego	444.4	488.8	515.2	572.1	641.0	698.0	795.5	866.1
Otsego	243.9	263.9	278.7	298.3	319.6	348.2	381.5	424.1
Putnam	344.8	384.8	418.9	455.8	510.3	570.5	643.6	726.0
Rensselaer	719.8	781.0	830.7	887.7	944.7	1,028.9	1,132.3	1,261.7
Rockland	1,525.4	1,654.0	1,810.4	1,950.8	2,137.9	2,375.9	2,682.0	2,995.5
St. Lawrence	422.4	469.4	498.1	531.7	565.4	615.4	676.7	751.0
Saratoga	638.9	704.1	759.1	844.6	931.6	1,032.2	1,139.0	1,252.1
Schenectady	891.4	958.6	1,027.6	1,112.1	1,206.1	1,310.3	1,427.7	1,581.4
Schoharie	103.9	111.3	119.3	127.7	135.9	153.0	166.6	179.4
Schuyler	68.8	75.9	79.8	85.9	92.4	100.7	111.7	124.6
Seneca	152.0	166.3	177.0	187.9	200.7	218.9	243.3	272.6
Steuben	446.1	498.6	529.5	564.8	615.6	673.7	733.8	817.3
Suffolk	6,594.5	7,241.3	7,899.9	8,544.5	9,366.3	10,293.9	11,512.7	[illegible]
Sullivan	272.4	287.5	318.6	345.4	369.3	408.1	452.6	[illegible]
Tioga	215.0	229.7	248.5	272.8	297.3	327.8	365.8	[illegible]
Tompkins	356.5	402.4	423.5	451.8	480.7	534.7	577.3	[illegible]
Ulster	748.1	815.4	875.8	937.8	1,000.3	1,097.8	1,219.1	1,353.0
Warren	236.1	258.8	281.2	310.0	338.2	369.8	405.7	447.5
Washington	213.4	230.8	245.6	269.9	288.0	320.3	352.3	382.2
Wayne	398.8	443.9	471.9	498.6	544.4	596.8	661.4	733.0
Westchester	6,924.5	7,365.0	7,835.7	8,360.3	8,986.6	9,871.6	11,031.6	12,460.9
Wyoming	172.4	186.7	198.0	211.7	224.0	243.7	272.8	291.5
Yates	87.8	99.8	106.5	113.3	121.9	135.9	149.7	162.3

Note: See page 199 for definition of terms.

(p) Preliminary.

SOURCE: United States Department of Commerce, Bureau of Economic Analysis; material compiled by New York State Department of Commerce.

TABLE D-34

Personal Income Per Capita, by County of Residence, New York State — 1973-1980

County	1973	1974	1975	1976	1977	1978	1979	1980(p)
New York State	$5,656	$6,138	$6,545	$6,994	$7,538	$8,264	$9,157	$10,252
New York City	5,745	6,214	6,656	7,072	7,593	8,342	9,186	10,314
Bronx	4,396	4,837	5,200	5,531	5,986	6,611	7,276	8,240
Kings	4,810	5,202	5,561	5,888	6,344	6,971	7,629	8,519
New York	8,080	8,720	9,327	9,888	10,459	11,552	12,820	14,500
Queens	6,152	6,566	7,045	7,465	8,018	8,717	9,540	10,658
Richmond	5,589	6,080	6,512	6,973	7,510	8,074	8,890	9,742
Rest of State								
Albany	5,683	6,168	6,570	7,047	7,569	8,285	9,147	10,207
Allegany	3,615	4,069	4,249	4,585	4,799	5,170	5,761	6,442
Broome	4,906	5,347	5,737	6,167	6,711	7,427	8,147	9,112
Cattaraugus	3,855	4,314	4,571	4,919	5,265	5,715	6,459	7,029
Cayuga	4,314	4,722	4,993	5,316	5,681	6,186	6,977	7,795
Chautauqua	4,330	4,814	5,132	5,525	5,916	6,547	7,357	8,169
Chemung	4,735	5,133	5,414	5,883	6,309	6,822	7,426	8,374
Chenango	4,073	4,363	4,701	4,954	5,271	5,820	6,482	7,277
Clinton	3,692	4,016	4,351	4,630	4,890	5,443	6,107	6,706
Columbia	4,345	4,679	4,968	5,263	5,638	6,185	6,892	7,581
Cortland	4,233	4,565	4,848	5,252	5,517	6,065	6,741	7,228
Delaware	3,835	4,109	4,421	4,705	5,058	5,736	6,340	7,089
Dutchess	5,399	5,887	6,300	6,693	7,191	7,893	8,779	9,707
Erie	5,109	5,584	5,973	6,509	7,125	7,786	8,659	9,552
Essex	3,751	4,126	4,469	4,715	5,045	5,669	6,257	6,929
Franklin	3,433	3,798	4,124	4,448	4,794	5,169	5,685	6,353
Fulton	4,019	4,376	4,647	4,990	5,464	5,864	6,398	7,167
Genesee	4,787	5,251	5,478	5,840	6,301	6,854	7,576	8,300
Greene	4,416	4,656	4,924	5,226	5,546	6,194	6,707	7,422
Hamilton	3,646	3,895	4,314	4,743	4,991	5,306	5,724	6,665
Herkimer	4,510	4,822	5,118	5,505	5,854	6,348	7,023	7,786
Jefferson	4,094	4,488	4,827	5,172	5,517	6,138	6,874	7,618
Lewis	3,484	3,754	3,865	4,297	4,487	5,040	5,541	6,316
Livingston	4,406	4,786	5,015	5,286	5,619	6,184	6,813	7,690
Madison	4,094	4,437	4,710	5,019	5,336	5,857	6,563	7,337
Monroe	5,951	6,568	6,981	7,498	8,066	8,772	9,785	11,003
Montgomery	4,424	4,759	5,174	5,564	5,991	6,425	7,136	7,905
Nassau	7,661	8,406	8,925	9,577	10,399	11,472	12,875	14,333
Niagara	4,857	5,303	5,673	6,179	6,807	7,348	8,230	9,041
Oneida	4,449	4,841	5,227	5,639	6,079	6,646	7,340	8,173
Onondaga	5,083	5,576	5,865	6,319	6,893	7,560	8,494	9,386
Ontario	4,854	5,284	5,602	5,984	6,433	6,856	7,572	8,447
Orange	5,150	5,440	5,753	6,165	6,630	7,178	7,867	8,765
Orleans	4,727	5,179	5,501	5,864	6,480	6,959	7,714	8,461
Oswego	4,127	4,476	4,608	5,060	5,604	6,065	6,913	7,586
Otsego	4,159	4,514	4,676	5,000	5,366	5,823	6,389	7,162
Putnam	5,273	5,656	5,920	6,348	6,931	7,708	8,396	9,383
Rensselaer	4,614	5,069	5,393	5,811	6,165	6,720	7,411	8,283
Rockland	6,333	6,832	7,301	7,834	8,480	9,323	10,432	11,515
St. Lawrence	3,654	4,076	4,267	4,531	4,830	5,298	5,860	6,558
Saratoga	4,559	4,919	5,163	5,644	6,142	6,707	7,334	8,124
Schenectady	5,584	6,090	6,581	7,189	7,825	8,554	9,430	10,522
Schoharie	3,587	3,848	4,071	4,360	4,620	5,180	5,603	6,025
Schuyler	3,950	4,318	4,469	4,807	5,191	5,635	6,187	7,027
Seneca	4,468	4,900	5,181	5,488	5,866	6,347	6,991	8,062
Steuben	4,448	4,997	5,268	5,632	6,154	6,705	7,338	8,226
Suffolk	5,501	5,956	6,357	6,793	7,359	8,037	8,948	10,122
Sullivan	4,542	4,678	5,110	5,379	5,627	6,175	6,829	7,688
Tioga	4,496	4,825	5,110	5,537	5,998	6,576	7,330	7,996
Tompkins	4,279	4,702	4,954	5,249	5,571	6,184	6,623	7,411
Ulster	4,890	5,293	5,613	5,943	6,349	6,921	7,638	8,535
Warren	4,555	4,898	5,241	5,782	6,210	6,746	7,363	8,140
Washington	3,915	4,283	4,488	4,883	5,203	5,770	6,363	6,959
Wayne	4,845	5,340	5,615	5,928	6,430	7,109	7,617	8,580
Westchester	7,810	8,421	8,963	9,563	10,301	11,316	12,671	14,340
Wyoming	4,484	4,801	4,999	5,290	5,558	6,027	6,716	7,290
Yates	4,277	4,885	5,144	5,452	5,763	6,402	7,057	7,548

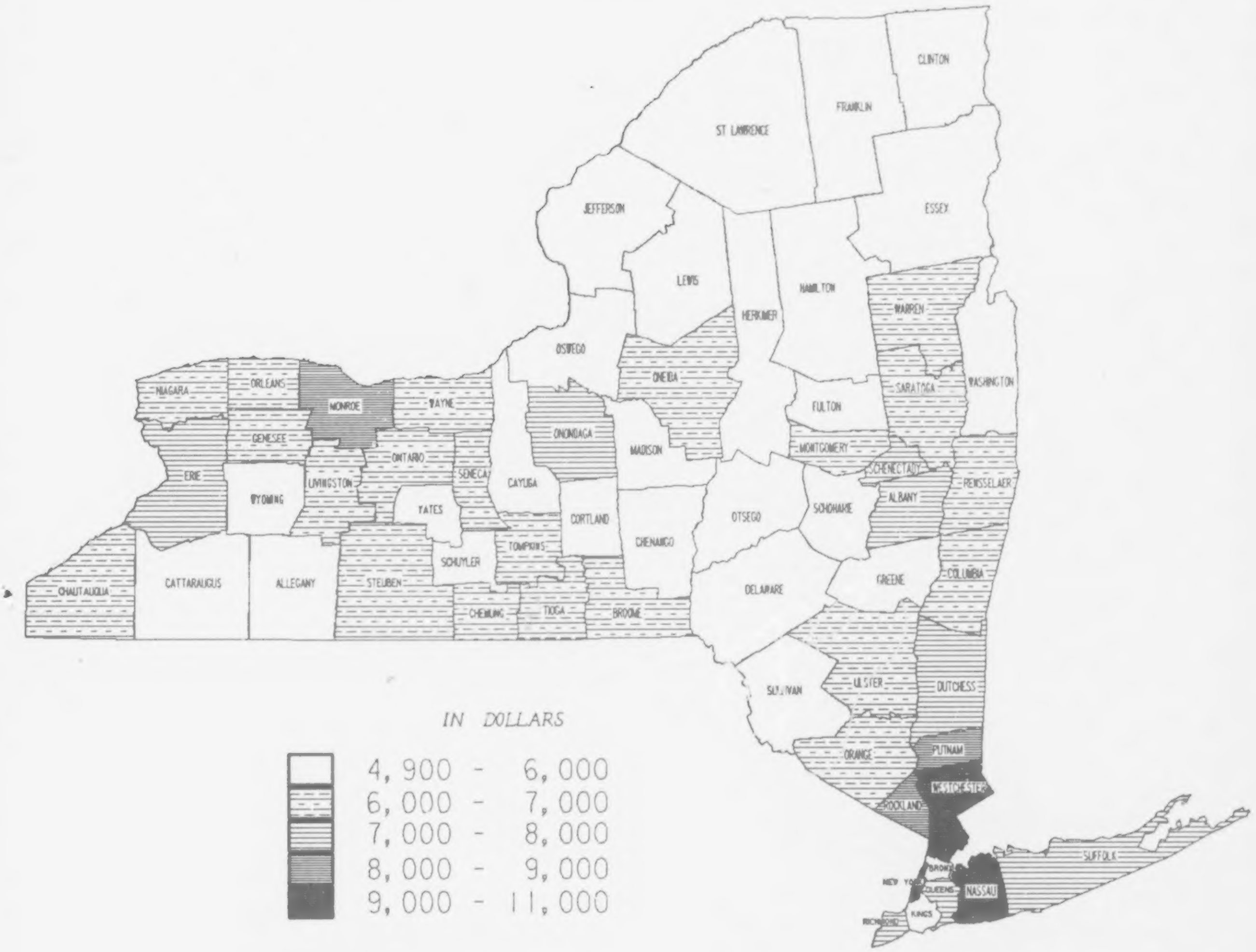
Note: See page 199 for definition of terms.

(p) Preliminary.

SOURCE: United States Department of Commerce, Bureau of Economic Analysis; material compiled by New York State Department of Commerce.

FIGURE D-2

Per Capita Money Income[1]
New York State
1980


CLINTON
FRANKLIN
ST LAWRENCE
ESSEX
JEFFERSON
LEWIS
HAMILTON
HERKIMER
WARREN
OSWEGO
ONEIDA
WASHINGTON
SARATOGA
FULTON
NIAGARA
ORLEANS
MONROE
WAYNE
ONONDAGA
MADISON
MONTGOMERY
GENESEE
ONTARIO
SENECA
CAYUGA
SCHENECTADY
RENSSELAER
ERIE
LIVINGSTON
WYOMING
YATES
ALBANY
CORTLAND
OTSEGO
SCHOHARIE
CHENANGO
TOMPKINS
SCHUYLER
CATTARAUGUS
ALLEGANY
STEUBEN
CHAUTAUQUA
GREENE
COLUMBIA
DELAWARE
CHEMUNG
TIOGA
BROOME
ULSTER
DUTCHESS
SULLIVAN
ORANGE
PUTNAM
WESTCHESTER
ROCKLAND
SUFFOLK
BRONX
NEW YORK
QUEENS
NASSAU
KINGS
RICHMOND
IN DOLLARS
4,900 - 6,000
6,000 - 7,000
7,000 - 8,000
8,000 - 9,000
9,000 - 11,000

BUREAU OF THE CENSUS,
1980 STF3A, TABLES 3 AND 70.
COMPUTER GRAPHIC PRODUCED BY THE
NEW YORK STATE LEGISLATIVE TASK FORCE ON
DEMOGRAPHIC RESEARCH AND REAPPORTIONMENT
250 BROADWAY - 20TH FLOOR
NEW YORK, NEW YORK 10007

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[1] See glossary for definition of money income.

TABLE D-35

Labor and Proprietors' Income by County Where Earned
New York State
1980(p)
(millions)

County	Total	Wage and Salary Disbursements	Other Labor Income	Proprietors' Income	
				Farm	Non-farm
New York State	$134,367.6	$115,201.9	$10,725.5	$375.6	$8,064.8
New York City	66,889.5	58,928.0	5,058.2	-	2,903.4
Bronx	3,138.3	2,728.2	235.2	-	174.9
Kings	6,666.0	5,559.6	537.2	-	569.2
New York	48,241.3	43,287.0	3,531.7	-	1,422.6
Queens	7,962.1	6,630.3	691.0	-	640.9
Richmond	881.8	722.9	63.1	-	95.8
Rest of State					
Albany	2,960.9	2,638.9	207.6	2.2	112.2
Allegany	206.6	165.5	17.5	6.7	16.9
Broome	1,544.3	1,312.6	137.1	5.9	88.6
Cattaraugus	427.8	347.9	38.3	10.9	30.6
Cayuga	353.6	283.7	29.9	11.9	28.1
Chautauqua	845.7	687.9	81.4	21.2	55.3
Chemung	571.2	480.1	55.2	1.1	34.8
Chenango	242.0	192.7	23.4	9.1	16.9
Clinton	415.6	360.8	28.9	6.6	19.2
Columbia	217.7	172.6	16.2	5.8	23.0
Cortland	250.2	199.1	22.5	8.7	20.0
Delaware	252.5	197.8	23.1	12.7	18.9
Dutchess	1,815.1	1,552.2	171.9	6.6	84.4
Erie	7,063.4	6,012.4	690.0	4.5	356.5
Essex	151.4	125.7	11.7	2.3	11.7
Franklin	155.5	123.5	10.0	6.6	15.5
Fulton	213.1	172.9	18.0	2.4	19.8
Genesee	332.9	271.4	30.1	8.4	22.9
Greene	158.1	126.5	12.6	2.6	16.5
Hamilton	15.4	12.2	0.9	-	2.3
Herkimer	288.0	232.9	27.5	9.9	17.8
Jefferson	455.9	368.7	38.8	14.2	34.3
Lewis	97.8	70.4	7.0	12.4	8.0
Livingston	243.7	203.9	19.3	5.2	15.3
Madison	211.9	159.3	14.3	11.4	26.9
Monroe	6,583.1	5,748.1	551.0	9.8	274.3
Montgomery	243.1	196.4	20.7	8.2	17.7
Nassau	9,722.0	7,777.5	691.1	-0.8	1,254.2
Niagara	1,518.4	1,259.7	183.8	9.7	65.1
Oneida	1,501.5	1,266.9	129.1	14.4	91.1
Onondaga	3,713.4	3,169.0	350.8	6.6	187.0
Ontario	407.8	335.9	32.5	7.6	31.8
Orange	1,262.9	1,054.6	98.0	11.7	98.6
Orleans	140.6	109.5	10.2	8.3	12.6
Oswego	519.9	436.9	45.9	7.8	29.3
Otsego	220.1	170.8	15.6	11.9	21.7

(Continued on following page.)

TABLE D-35 (Continued)

Labor and Proprietors' Income by County Where Earned
New York State
1980 (p)
(millions)

County	Total	Wage and Salary Disbursements	Other Labor Income	Proprietors' Income	
				Farm	Non-farm
Putnam	$ 201.8	$ 160.6	$ 12.0	$ 0.1	$ 29.0
Rensselaer	575.7	479.8	46.0	4.7	45.1
Rockland	1,344.2	1,098.6	102.9	0.1	142.5
St. Lawrence	545.7	443.1	56.4	18.0	28.3
Saratoga	515.2	430.1	37.2	4.5	43.4
Schenectady	1,227.4	1,054.7	110.1	0.2	62.5
Schoharie	85.9	64.9	5.2	5.0	10.8
Schuyler	59.4	47.2	5.5	2.0	4.9
Seneca	191.1	163.5	16.4	2.7	8.5
Steuben	649.1	545.7	60.5	13.0	29.8
Suffolk	6,520.5	5,492.1	498.2	-3.1	533.4
Sullivan	279.0	229.3	20.5	-1.7	31.1
Tioga	275.5	227.9	28.1	5.6	13.9
Tompkins	477.6	404.2	43.4	0.2	29.8
Ulster	760.0	641.8	64.3	1.3	52.6
Warren	343.1	284.0	29.2	-	29.9
Washington	238.8	191.4	19.9	11.2	16.3
Wayne	381.6	312.9	32.8	8.2	27.7
Westchester	7,230.2	5,814.2	596.0	0.4	819.6
Wyoming	169.0	130.9	13.9	9.2	15.0
Yates	84.5	59.9	6.9	9.7	7.9

Note: See page 199 for definition of terms.

- Represents zero.

(p) Preliminary.

SOURCE: United States Department of Commerce, Bureau of Economic Analysis; material compiled by New York State Department of Commerce.

TABLE D-36

Personal Income by Type and by County of Residence — 1980 (p)

(millions)

County	Total	Net Labor and Proprietors' Income	Property Income	Transfer Payments
New York State	$180,496.7	$120,239.6	$33,619.8	$26,637.3
New York City	73,177.7	45,516.2	15,455.0	12,206.3
Bronx	9,664.4	6,247.2	1,344.0	2,073.2
Kings	19,067.6	11,932.0	3,267.9	3,867.6
New York	20,788.1	11,642.6	6,459.8	2,685.6
Queens	20,219.1	13,207.1	3,921.7	3,090.2
Richmond	3,438.5	2,487.3	461.6	489.7
Rest of State				
Albany	2,925.1	1,936.1	493.6	495.4
Allegany	334.1	220.8	44.2	69.1
Broome	1,951.3	1,345.9	292.4	313.0
Cattaraugus	603.8	403.8	83.5	116.4
Cayuga	624.2	423.6	88.5	112.2
Chautauqua	1,203.0	822.7	168.5	211.7
Chemung	819.7	547.2	118.4	154.2
Chenango	359.9	244.4	54.5	61.0
Clinton	542.7	385.1	57.1	100.5
Columbia	452.0	275.0	91.0	86.1
Cortland	353.7	244.6	49.0	60.1
Delaware	333.5	203.7	63.9	65.8
Dutchess	2,384.3	1,725.2	356.9	302.2
Erie	9,722.1	6,609.5	1,580.1	1,532.4
Essex	251.2	147.2	46.7	57.3
Franklin	286.1	174.3	40.2	71.7
Fulton	396.2	248.3	67.5	80.5
Genesee	494.2	343.3	71.3	79.6
Greene	304.0	183.3	54.4	66.2
Hamilton	33.6	16.5	8.1	9.0
Herkimer	520.6	341.3	72.3	107.0
Jefferson	673.1	441.1	95.3	136.7
Lewis	158.5	102.8	25.3	30.4
Livingston	439.4	305.9	61.9	71.6
Madison	479.1	327.1	75.0	77.0
Monroe	7,746.1	5,648.8	1,194.2	903.1
Montgomery	423.4	266.2	70.4	86.7
Nassau	18,990.5	13,124.4	4,056.7	1,809.4
Niagara	2,058.0	1,423.0	286.8	348.3
Oneida	2,076.3	1,349.3	329.0	398.0
Onondaga	4,358.9	3,147.3	607.7	603.9
Ontario	752.7	526.7	110.2	115.8
Orange	2,280.8	1,602.9	320.2	357.7
Orleans	326.5	231.3	42.2	53.0
Oswego	866.1	635.8	86.1	144.3
Otsego	424.1	257.5	85.1	81.5
Putnam	726.0	538.5	112.3	75.2
Rensselaer	1,261.7	856.3	180.2	225.2
Rockland	2,995.5	2,257.7	425.1	312.7
St. Lawrence	751.0	497.2	96.8	157.0
Saratoga	1,252.1	929.4	150.4	172.3
Schenectady	1,581.4	1,064.6	269.0	247.7
Schoharie	179.4	111.1	31.8	36.5
Schuyler	124.6	87.5	15.1	22.0
Seneca	272.6	188.5	37.5	46.5
Steuben	817.3	555.5	106.5	155.4
Suffolk	13,029.7	9,666.6	1,814.5	1,548.6
Sullivan	502.1	295.5	100.9	105.7
Tioga	399.2	306.0	41.9	51.3
Tompkins	646.9	436.9	115.8	94.2
Ulster	1,353.0	913.4	227.2	212.4
Warren	447.5	290.2	77.2	80.2
Washington	382.2	256.8	51.6	73.9
Wayne	733.0	524.7	100.7	107.6
Westchester	12,460.9	8,419.4	2,787.1	1,254.5
Wyoming	291.5	195.4	44.4	51.7
Yates	162.3	100.5	30.7	31.1

Note: See page 199 for definition of terms.

(p) Preliminary.

SOURCE: United States Department of Commerce, Bureau of Economic Analysis; material compiled by New York State Department of Commerce.

TABLE D-37

Labor and Proprietors' Income by County Where Earned and by Industry
New York State
1980(p)
(millions of dollars)

	Total	Farms	Manufac- turing	Mining	Contract Construc- tion	Wholesale and Retail Trade	Finance, Insurance, Real Estate	Transp., Commun., Public Utilities	Services	Other Industries	Govern- ment
New York State	134,367.6	688.6	30,836.3	233.7	4,599.9	21,490.2	13,914.6	11,715.2	29,959.3	364.8	20,565.0
New York City	66,889.4	0.5	9,630.7	82.4	1,741.9	10,890.1	10,664.6	7,497.7	17,214.8	117.9	9,048.9
Bronx	3,138.3	0.1	425.2	-	188.1	613.0	163.2	284.0	1,015.1	6.3	443.3
Kings	6,666.0	-	1,533.0	0.2	238.8	1,265.9	364.7	759.1	1,819.0	14.5	670.8
New York	48,241.3	-	6,168.5	83.2	816.4	7,364.5	9,748.2	4,272.8	12,458.6	76.4	7,252.6
Queens	7,962.1	0.4	1,414.4	-1.1	455.6	1,487.4	340.4	2,093.0	1,631.1	18.1	522.8
Richmond	8,881.8	-	89.7	-	42.9	159.4	48.1	88.8	291.0	2.6	159.3
Rest of State											
Albany	2,960.9	5.9	353.0	(D)	112.2	436.8	175.6	268.6	535.2	(D)	1,067.4
Allegany	206.6	8.9	66.2	(D)	8.6	20.5	7.2	9.0	(D)	1.1	43.4
Broome	1,544.3	7.8	644.3	(D)	76.9	207.4	58.1	99.0	208.3	(D)	239.1
Cattaraugus	427.8	15.6	160.6	13.0	12.0	57.1	12.3	25.2	60.2	1.7	70.1
Cayuga	353.6	17.3	112.4	0.7	16.8	45.3	11.6	30.5	54.3	1.5	63.1
Chautauqua	845.7	32.6	350.1	16.4	30.9	112.4	26.5	45.1	108.7	3.0	119.9
Chemung	571.2	3.1	217.6	0.4	23.7	96.1	17.7	30.9	92.0	1.1	88.5
Chenango	242.0	13.0	99.4	a	5.6	34.6	10.2	16.6	23.8	1.0	37.7
Clinton	415.6	12.2	80.6	a	15.7	54.9	8.4	28.6	54.0	0.7	160.6
Columbia	217.7	14.4	46.9	0.9	9.6	36.8	6.7	17.0	43.7	1.6	40.0
Cortland	250.2	12.6	100.8	0.4	9.0	33.1	7.0	(D)	38.4	(D)	42.6
Delaware	252.5	17.7	115.3	(D)	5.7	(D)	7.2	10.4	26.8	1.3	42.8
Dutchess	1,815.1	14.9	832.3	5.4	57.3	206.3	46.8	69.7	246.4	3.8	332.2
Erie	7,063.4	18.1	2,432.8	(D)	305.0	1,083.7	337.2	574.1	1,179.9	(D)	1,106.7
Essex	151.4	3.9	34.3	5.1	5.9	23.6	3.8	6.5	37.7	0.7	29.9
Franklin	155.5	9.8	16.6	0.2	5.7	24.4	5.1	8.3	33.9	0.7	50.7
Fulton	213.1	3.1	84.7	(D)	6.1	29.9	6.3	15.9	32.8	(D)	33.7
Genesee	332.9	15.8	126.6	(D)	14.0	49.6	9.4	14.2	40.7	(D)	59.9
Greene	158.1	4.3	36.4	0.3	8.3	23.5	5.3	19.4	23.9	0.3	36.5
Hamilton	15.4	-	1.7	-	1.0	2.6	0.4	0.3	2.9	a	6.5
Herkimer	288.0	12.5	152.5	0.1	7.6	31.6	6.3	4.6	24.2	0.6	48.0
Jefferson	455.9	19.4	122.3	1.1	16.1	65.1	18.6	42.6	76.7	0.9	93.1
Lewis	97.8	15.4	37.3	a	4.1	9.7	1.8	2.9	6.5	0.4	19.6
Livingston	243.7	12.5	69.1	(D)	14.0	32.3	4.6	16.1	24.7	(D)	64.2
Madison	211.9	16.7	27.8	1.1	9.5	42.6	6.4	5.2	47.7	1.6	53.4
Monroe	6,583.1	17.6	3,468.3	6.3	214.4	719.7	256.1	257.8	1,004.0	11.1	627.6
Montgomery	243.1	11.6	96.0	(D)	7.5	31.7	9.4	12.3	39.1	(D)	34.0
Nassau	9,722.0	2.5	1,809.5	7.0	443.1	2,160.5	742.2	559.5	2,573.3	51.1	1,373.3
Niagara	1,518.4	18.1	835.2	(D)	58.4	157.1	31.2	65.8	170.3	(D)	178.0
Oneida	1,501.5	20.9	424.5	2.4	53.1	213.9	78.7	86.5	235.2	2.9	383.4
Onondaga	3,713.4	13.5	1,121.3	(D)	153.2	647.4	252.3	329.9	667.2	(D)	515.6
Ontario	407.8	15.1	106.0	(D)	20.0	75.0	15.5	14.6	70.5	(D)	88.4
Orange	1,262.9	25.4	263.0	0.8	48.6	213.0	52.7	124.1	214.0	4.6	316.9
Orleans	140.6	17.3	40.5	(D)	5.0	19.0	3.1	7.5	16.0	(D)	31.6
Oswego	519.9	11.3	208.3	(D)	53.9	49.2	9.2	35.5	46.7	(D)	103.8
Otsego	220.1	16.9	22.5	0.5	5.8	37.1	10.8	15.4	62.2	1.1	47.7

(Continued on following page.)

TABLE D-37 (Continued)

Labor and Proprietors' Income by County Where Earned and by Industry New York State

1980(p)

(millions of dollars)

	Total	Farms	Manufacturing	Mining	Contract Construction	Wholesale and Retail Trade	Finance, Insurance, Real Estate	Transp., Commun., Public Utilities	Services	Other Industries	Government
Putnam	201.8	0.7	23.6	0.6	16.5	36.4	7.7	15.3	48.9	1.4	50.6
Rensselaer	575.7	7.4	146.2	1.0	38.0	83.8	19.8	42.0	135.3	0.9	101.3
Rockland	1,344.2	1.2	332.3	7.3	57.7	214.2	49.8	88.9	291.5	4.3	296.9
St. Lawrence	545.7	22.3	193.5	13.6	17.4	59.5	11.9	25.6	79.9	0.6	121.5
Saratoga	515.2	6.6	124.7	0.7	28.4	97.5	13.7	24.5	81.5	2.8	134.8
Schenectady	1,227.4	1.4	525.6	0.9	45.9	183.3	34.5	43.6	273.5	1.2	117.7
Schoharie	85.9	8.6	9.6	(D)	5.7	12.7	3.4	4.1	15.7	(D)	25.1
Schuyler	59.4	3.9	24.4	(D)	1.5	(D)	1.7	1.9	7.0	0.6	11.8
Seneca	191.1	4.6	88.4	a	4.7	19.4	3.3	2.4	13.4	0.2	54.6
Steuben	649.1	21.1	352.1	1.3	12.7	54.1	12.0	36.6	67.7	0.5	91.1
Suffolk	6,520.5	25.1	1,576.9	4.0	340.6	1,088.8	326.9	388.1	1,211.4	50.8	1,507.9
Sullivan	279.0	4.2	17.9	(D)	12.7	51.7	12.5	20.3	104.8	(D)	52.9
Tioga	275.5	7.7	188.5	(D)	4.8	19.7	4.8	(D)	(D)	0.2	26.7
Tompkins	477.6	6.3	103.0	(D)	18.3	58.5	19.6	27.6	166.0	(D)	65.3
Ulster	760.0	13.2	283.1	1.9	25.7	111.8	32.1	37.0	118.6	2.5	134.0
Warren	343.1	0.6	83.4	(D)	14.1	68.7	26.7	21.8	80.9	(D)	43.1
Washington	238.8	17.3	111.6	(D)	8.2	20.3	3.0	9.2	19.3	(D)	49.0
Wayne	381.6	24.3	154.0	(D)	11.2	50.3	6.7	20.2	38.0	(D)	74.4
Westchester	7,230.2	3.0	2,077.2	1.9	340.6	1,222.8	390.7	506.1	1,795.7	36.7	855.6
Wyoming	169.0	16.2	59.2	0.4	5.4	20.8	5.3	7.0	13.2	1.4	40.1
Yates	84.5	14.8	13.8	(D)	3.5	11.3	1.9	14.4	12.3	(D)	11.8

Note: See page 199 for definition of terms.

- Represents zero.

(p) Preliminary.

(D) Data withheld to avoid disclosure.

a Less than $50,000.

SOURCE: United States Department of Commerce, Bureau of Economic Analysis; material compiled by New York State Department of Commerce.

TABLE D-38

Old-Age and Survivors Insurance and Disability Benefit Payments[1] by State United States — 1980

State	Amount of Benefit (millions)
United States	$120,472
Alabama	1,917
Alaska	69
Arizona	1,454
Arkansas	1,283
California	11,225
Colorado	1,111
Connecticut	1,816
Delaware	313
Florida	7,145
Georgia	2,322
Hawaii	366
Idaho	439
Illinois	5,952
Indiana	2,949
Iowa	1,696
Kansas	1,293
Kentucky	1,805
Louisiana	1,739
Maine	640
Maryland	1,850
Massachusetts	3,297
Michigan	5,000
Minnesota	2,067
Mississippi	1,160
Missouri	2,868
Montana	400
Nebraska	855
Nevada	327
New Hampshire	493
New Jersey	4,368
New Mexico	529
New York	10,679
North Carolina	2,738
North Dakota	332
Ohio	5,770
Oklahoma	1,531
Oregon	1,461
Pennsylvania	7,515
Rhode Island	600
South Carolina	1,354
South Dakota	373
Tennessee	2,233
Texas	5,704
Utah	509
Vermont	272
Virginia	2,281
Washington	2,083
West Virginia	1,176
Wisconsin	2,719
Wyoming	169
District of Columbia	269

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[1] Benefits payable from the Old-Age and Survivors Insurance trust fund. Distribution by State estimated. Includes lump-sum death benefits paid to survivors of deceased workers. Total includes outlying areas and abroad.

SOURCE: Social Security Administration; material compiled by the New York State Department of Commerce.

TABLE D-39

Accidents Reported to the Workers' Compensation Board New York State 1931-1982

Year	Number of Accidents (thousands)
1931	419.1
1932	352.8
1933	338.8
1934	348.6
1935	372.4
1936	457.5
1937	514.2
1938	400.9
1939	504.3
1940	528.5
1941	636.0
1942	713.7
1943	710.7
1944	717.0
1945	664.8
1946	718.5
1947	787.2
1948	818.7
1949	774.1
1950	786.8
1951	861.8
1952	841.0
1953	841.0
1954	786.4
1955	774.2
1956	748.9
1957 (a)	720.7
1958	642.8
1959	652.0
1960	611.9
1961	576.2
1962	632.5
1963	656.7
1964	684.3
1965	693.0
1966	716.0
1967	719.6
1968	721.2
1969	715.3
1970	703.7
1971	659.5
1972	644.6
1973	668.9
1974	653.9
1975	598.9
1976	615.8
1977	588.9
1978	578.6
1979	589.6
1980	563.3
1981	554.1
1982	548.6

(a) Starting with 1957, Volunteer Firemen accidents reported are included in these figures. The Volunteer Firemen's Benefit Law became effective on March 1 of that year.

SOURCE: New York State Department of Labor, Workers' Compensation Board.

TABLE D-40

Number and Total Value of Workers' Compensation Cases Closed[1] New York State 1931-1981

(thousands)

Year of Closing	Number of Cases	Amount of Compensation[2]
1931	98.4	$33,703
1932	82.4	27,801
1933	74.5	24,674
1934	69.9	22,084
1935	69.8	25,405
1936	75.5	26,117
1937	80.9	26,336
1938	78.9	28,720
1939	77.4	27,971
1940	79.3	28,065
1941	84.8	31,564
1942	100.1	36,893
1943	90.9	34,242
1944	95.6	37,337
1945	103.9	41,766
1946	118.3	58,402
1947	117.8	56,903
1948	112.4	67,956
1949	112.2	76,898
1950	100.7	70,104
1951	117.1	84,064
1952	126.6	92,995
1953	129.8	101,919
1954	128.0	114,898
1955	121.1	105,803
1956	114.4	104,710
1957	115.3	97,906
1958	118.8	103,678
1959	107.0	107,406
1960	108.8	109,202
1961	95.6	111,337
1962	96.4	110,390
1963	106.2	132,366
1964	107.2	130,407
1965	113.2	133,854
1966	123.4	158,524
1967	123.3	165,637
1968	116.0	168,196
1969	117.1	170,935
1970	118.5	188,992
1971	123.1	206,527
1972	122.0	243,908
1973	117.3	245,525
1974	120.5	261,603
1975	118.6	292,107
1976	126.2	367,485
1977	110.9	357,179
1978	124.4	399,371
1979	112.8	404,290
1980	117.1	454,083
1981	111.0	445,229

(1) Compensated cases closed are cases in which a closing decision has been made by the Board and indemnity benefits awarded. The accident may have occurred in the year of closing or in a previous year.

(2) Includes the estimated present value of future payments in death, permanent total, and non-schedule permanent partial disability cases. Does not include the cost of medical and hospital care.

SOURCE: New York State Department of Labor, Workers' Compensation Board.

TABLE D-41

Employees Covered by Disability Benefits and Amount of Benefits Paid, by Type New York State 1966-1981

Year	Number of Initial Indemnity Benefit Claims Allowed[1]	Benefits Paid (thousands)			Average Number of Employees Covered[2]
		Total	Indemnity	Medical, Surgical, and Hospital	
		All Benefits			
1966	720,091	$190,541	$169,183	$21,358	5,595,902
1967	741,295	200,103	179,276	20,826	5,701,224
1968	794,290	221,332	199,284	22,049	5,732,075
1969	791,508	247,896	223,661	24,234	5,913,484
1970	832,973	275,496	245,202	30,293	5,922,640
1971	845,459	286,976	249,345	37,631	5,870,558
1972	843,260	293,795	259,816	33,978	6,265,270
1973	826,441	310,039	273,065	36,973	5,981,960
1974	859,787	329,471	291,642	37,830	5,778,178
1975	800,641	343,200	302,008	41,192	5,722,158
1976	804,716	358,920	318,164	40,756	5,746,889
1977	765,176	367,445	323,003	44,442	5,605,795
1978	825,911	422,627	369,540	53,087	5,773,629
1979	831,392	445,545	396,375	49,170	5,834,441
1980	828,654	470,842	422,265	48,577	5,855,298
1981	842,263	500,345	448,228	52,117	6,088,537
		Statutory Coverage[3]			
1966	187,539	$55,000	$55,000	(X)	3,051,074
1967	187,388	57,645	57,645	(X)	3,140,577
1968	193,729	62,987	62,987	(X)	3,230,098
1969	200,701	71,496	71,496	(X)	3,347,256
1970	199,333	77,233	77,233	(X)	3,382,156
1971	193,989	82,896	82,896	(X)	3,431,223
1972	191,622	83,809	83,809	(X)	3,604,023
1973	204,443	91,388	91,388	(X)	3,691,156
1974	196,764	94,043	94,043	(X)	3,566,650
1975	185,982	98,557	98,557	(X)	3,642,126
1976	179,345	101,909	101,909	(X)	3,770,411
1977	178,990	104,326	104,326	(X)	3,630,908
1978	212,212	125,004	125,004	(X)	3,834,257
1979	203,378	130,832	130,832	(X)	3,935,728
1980	203,864	140,873	140,873	(X)	4,018,927
1981	215,067	152,507	152,507	(X)	4,291,954

(Continued on following page.)

TABLE D-41 (Continued)

Employees Covered by Disability Benefits and Amount of Benefits Paid, by Type
New York State
1966-1981

Year	Number of Initial Indemnity Benefit Claims Allowed[1]	Benefits Paid (thousands) Total	Benefits Paid (thousands) Indemnity	Benefits Paid (thousands) Medical, Surgical, and Hospital	Average Number of Employees Covered[2]
		Plan Coverage[4]			
1966	527,316	$132,854	$111,496	$21,358	2,544,828
1967	548,770	139,665	118,839	20,826	2,560,647
1968	596,020	155,748	133,699	22,049	2,501,977
1969	586,374	173,551	149,316	24,234	2,566,228
1970	627,559	194,336	164,043	30,293	2,540,484
1971	644,387	198,681	161,050	37,631	2,439,335
1972	644,938	204,480	170,501	33,978	2,661,247
1973	616,312	213,817	176,844	36,973	2,290,804
1974	656,822	230,017	192,187	37,830	2,211,528
1975	607,088	236,928	195,736	41,192	2,080,032
1976	619,203	250,349	209,593	40,756	1,976,478
1977	580,753	257,143	212,701	44,442	1,974,887
1978	607,979	291,658	238,570	53,087	1,939,372
1979	621,314	308,206	259,036	49,170	1,898,713
1980	618,390	323,535	274,959	48,577	1,836,371
1981	621,716	342,189	290,072	52,117	1,796,583
		Special Fund[5]			
1966	5,236	$2,687	$2,687	(X)	(X)
1967	5,137	2,792	2,792	(X)	(X)
1968	4,541	2,597	2,597	(X)	(X)
1969	4,433	2,849	2,849	(X)	(X)
1970	6,081	3,927	3,927	(X)	(X)
1971	7,083	5,398	5,398	(X)	(X)
1972	6,700	5,506	5,506	(X)	(X)
1973	5,686	4,834	4,834	(X)	(X)
1974	6,201	5,411	5,411	(X)	(X)
1975	7,571	7,714	7,714	(X)	(X)
1976	6,168	6,663	6,663	(X)	(X)
1977	5,433	5,975	5,975	(X)	(X)
1978	5,720	5,965	5,965	(X)	(X)
1979	6,700	6,508	6,508	(X)	(X)
1980	6,400	6,433	6,433	(X)	(X)
1981	5,480	5,649	5,649	(X)	(X)

Note: Details may not add to total due to rounding.

(X) Not applicable.

[1] Initial indemnity benefit claims allowed includes all claims originally allowed during the calendar year, regardless of the date of disability.

[2] Obtained by averaging the number of employees reported on the payroll nearest the 12th of the second month of each quarter.

[3] Statutory coverage provides indemnity benefits only, beginning on the eighth day of disability. Coverage is provided by insurance companies, the State Insurance Fund and self-insurers.

[4] Plan coverage varies widely as to the amount of benefits, waiting period, and number of disability weeks for which benefits are payable. Coverage is provided by insurance companies and self-insurers.

[5] The Special Fund for Disability Benefits provides statutory benefits to eligible unemployed workers for disabilities beginning after the first four weeks of unemployment. The Fund also makes benefit payments to eligible employees of noninsured employers, subsequently securing reimbursement from the employer.

SOURCE: New York State Department of Labor, Workers' Compensation Board.

TABLE D-42

CETA[1] Participants Served
by Prime Sponsors, by Program Title[2]
New York State
Fiscal Year 1981

Prime Sponsor	II B, C	II D	YETP	YCCIP	SYEP	VI	VII	All Titles
New York State Total	103,230	24,601	31,527	3,267	74,728	18,180	9,287	264,820
Governor's Grant	12,407	(X)	4,427	(X)	(X)	(X)	(X)	16,834
Rest of State	11,100	3,080	2,787	228	4,935	2,046	1,425	25,601
Albany City	483	177	318	64	883	81	-	2,006
Albany County	273	98	117	11	473	57	257	1,286
Broome County	908	263	219	35	778	111	78	2,392
Buffalo County	1,986	1,432	738	100	3,161	1,142	-	8,559
Chautauqua Consortium	1,996	646	803	48	1,105	431	437	5,466
Chemung County	498	184	101	14	338	56	86	1,277
Dutchess County	635	150	248	79	527	110	40	1,789
Erie Consortium	2,256	413	883	58	1,416	339	432	5,797
Hempstead-Long Beach	4,917	972	2,980	134	1,658	565	263	11,489
Jefferson County	609	222	186	20	324	171	16	1,548
Monroe County	808	142	117	40	471	78	77	1,733
Nassau County	2,549	349	601	128	860	232	132	4,942
New York City	41,097	9,452	10,696	1,498	45,100	8,602	4,222	120,667
Niagara County	1,230	576	328	-	730	304	134	3,302
Oneida County	1,127	249	299	44	1,128	105	103	3,055
Onondaga County	614	236	281	27	454	97	91	1,800
Orange County	1,236	485	401	32	568	217	108	3,047
Oswego County	663	196	175	49	367	158	34	1,642
Rensselaer County	668	160	145	13	510	88	41	1,625
Rochester City	1,735	415	389	30	1,004	137	129	3,839
Rockland County	1,188	160	324	21	608	61	71	2,433
St. Lawrence County	537	219	184	20	326	104	81	1,471
Saratoga County	479	155	174	11	397	72	86	1,374
Schenectady County	451	141	195	26	403	73	69	1,358
Suffolk Consortium	6,730	2,408	1,940	338	3,144	1,532	459	16,551
Syracuse City	627	273	431	49	893	189	84	2,546
Ulster County	824	286	164	18	379	200	27	1,898
Westchester Consortium	1,843	797	876	90	1,788	464	175	6,033
Yonkers City	756	265	-	42	-	267	130	1,460

(X) Not applicable.

- Represents zero.

[1] Comprehensive Employment Training Program.

[2] II B,C - Training activities for the economically disadvantaged for upgrading and retraining; IID - Transitional employment opportunities for the structurally unemployed economically disadvantaged; YETP - Youth Employment and Training Program (ages 16-21); YCCIP - Youth Community Conservation and Improvement Project (ages 16-19); SYEP - Summer Youth Employment Project (ages 14-21); VI - Countercyclical Public Service Employment (PSE); VII - Private Sector Initiative Program.

SOURCE: New York State Department of Labor.

TABLE D-43

CETA[1] Expenditures by Prime Sponsor, by Program Title New York State Fiscal Year 1981

Prime Sponsor	Title[1]							Admin. Cost Pool	Total All Titles
	II B, C	II D	VI	VII	YETP	YCCIP	SYEP		
New York State Total	$184,374,193	$115,207,283	$78,120,189	$19,862,755	$49,260,686	$7,988,380	$50,135,507	$101,705,364	$606,607,166
Governor's Grant	21,962,641	(X)	(X)	(X)	3,889,526	(X)	(X)	11,076,695 (a)	36,928,862
Balance of State	16,951,121	11,685,659	8,363,272	1,768,158	4,061,340	341,819	4,654,425	10,314,702	58,140,496
Albany City	831,021	537,906	227,825	-	264,769	47,191	362,872	522,292	2,746,685
Albany County	631,988	351,909	198,296	389,149	202,867	65,910	313,640	401,011	2,554,770
Broome County	1,585,253	925,975	356,016	177,668	449,965	108,829	646,141	1,037,828	5,287,675
Buffalo County	5,203,502	5,766,433	4,068,935	-	1,032,708	338,562	2,118,920	3,599,417	22,128,477
Chautauqua Consortium	2,670,899	1,654,981	927,542	383,835	736,261	139,550	865,758	1,395,342	8,774,168
Chemung County	740,524	560,413	211,517	129,909	219,897	34,897	266,288	405,752	2,569,197
Dutchess County	1,149,543	644,610	272,484	192,892	351,636	148,313	443,425	675,586	3,878,489
Erie County	4,840,283	2,682,439	1,381,455	794,328	1,287,669	169,585	1,199,564	2,598,763	14,954,086
Hempstead County	6,579,649	3,788,391	1,931,923	767,532	2,245,110	255,433	1,615,166	3,008,869	20,192,073
Jefferson County	1,238,997	907,173	648,103	136,320	339,689	55,441	333,495	460,137	4,119,355
Monroe County	1,281,527	557,463	242,838	187,849	230,731	82,197	390,047	662,169	3,634,821
Nassau County	4,541,703	1,916,062	904,991	668,648	1,181,239	210,326	768,141	2,433,171	12,624,281
New York City	79,310,488	59,164,641	44,001,686	8,977,295	23,483,442	3,986,954	27,435,194	45,054,449	291,414,149
Niagara County	1,703,644	1,971,662	1,567,939	203,799	639,794	-	706,013	1,100,127	7,892,978
Oneida County	1,949,505	985,038	275,068	236,821	414,765	60,220	662,062	901,808	5,485,287
Onondaga County	1,677,228	875,510	381,024	237,855	400,028	71,462	509,526	829,463	4,982,096
Orange County	1,994,775	1,574,123	270,161	327,819	546,588	88,925	343,700	1,104,247	6,700,338
Oswego County	1,087,958	829,015	678,230	165,288	312,644	68,727	338,268	771,567	4,251,697
Rensselaer County	1,134,277	745,388	350,687	162,673	343,668	52,995	377,869	586,987	3,754,544
Rochester City	2,336,768	1,753,024	787,994	517,520	689,572	151,009	855,315	1,353,972	8,445,174
Rockland County	1,677,549	628,798	243,717	205,211	433,780	85,862	332,276	1,017,292	4,624,485
St. Lawrence County	1,056,557	684,379	437,749	153,399	302,591	61,665	323,111	726,030	3,745,481
Saratoga County	857,790	528,648	197,708	131,365	267,032	45,515	337,676	522,085	2,887,819
Schenectady County	835,643	493,999	231,406	167,836	212,386	56,731	311,084	420,616	2,729,701
Steuben County	688,647	528,234	251,244	127,129	223,115	51,410	272,214	472,444	2,614,437
Suffolk County	10,255,391	6,139,514	4,172,286	1,646,367	2,569,135	711,603	2,381,479	4,097,466	31,973,241
Syracuse City	1,397,895	1,062,692	555,148	197,800	453,777	104,395	621,400	1,113,694	5,506,801
Ulster County	1,542,598	915,623	570,710	209,875	341,011	74,875	325,252	919,007	4,898,951
Westchester Consortium	3,023,957	3,039,542	1,954,733	394,251	1,133,951	199,621	25,186	2,122,376	11,893,617
Yonkers City	1,634,872	1,308,039	1,007,502	204,164	NA	118,358	NA	NA	4,272,935

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[1] See page 193 for explanation of program titles.

(X) Not applicable.

- Represents zero.

NA Not available.

(a) Includes SETC 1% ($2,320,799).

SOURCE: New York State Department of Labor.

TABLE D-44

Consumer Price Index
United States
1970-1981
(1967 = 100)

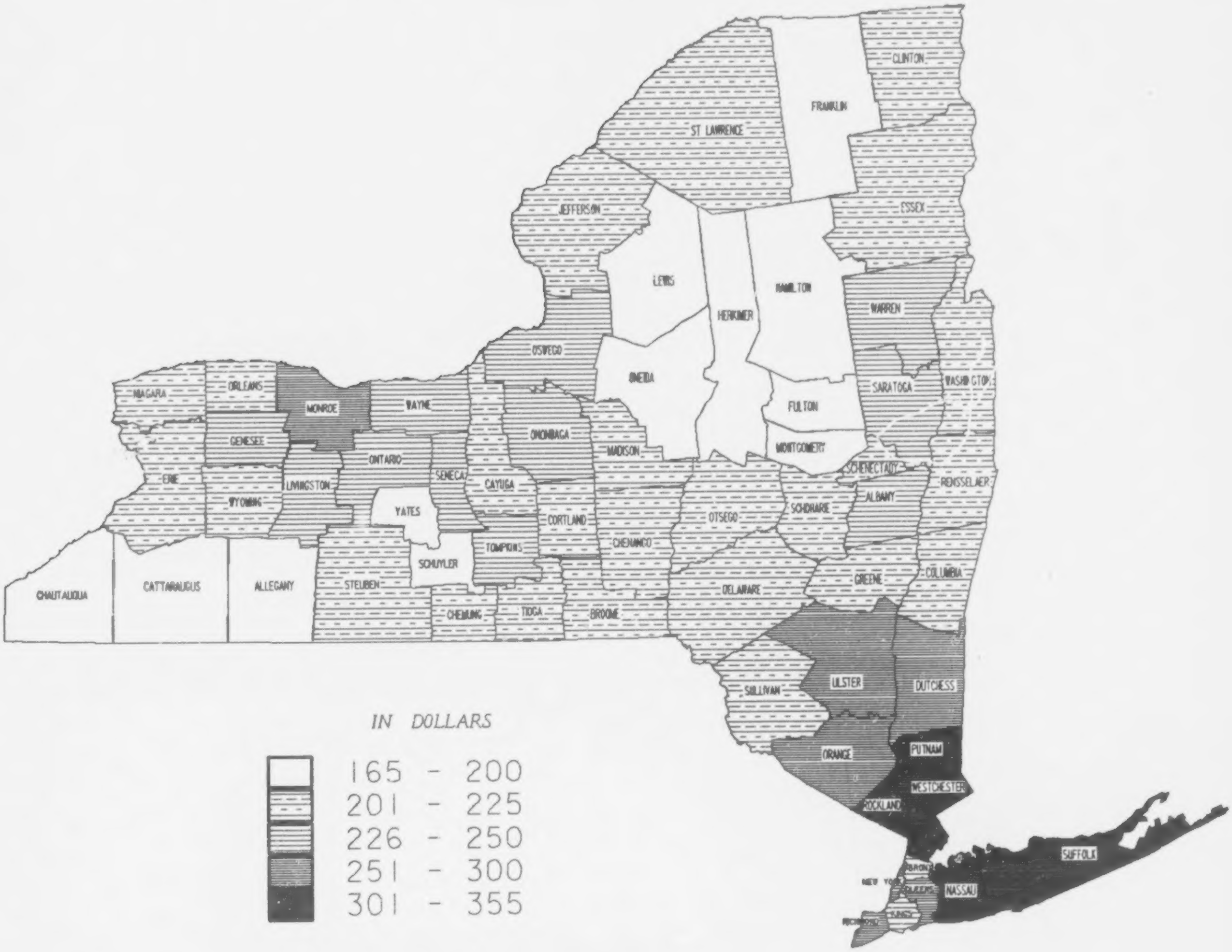
	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
All Items	119.0	125.9	131.4	139.7	154.8	166.6	176.3	185.5	195.4	212.8	236.8	259.9
Food	117.9	123.1	128.6	145.4	166.1	179.6	185.4	195.4	212.1	232.2	253.1	274.0
Food at Home	116.0	120.3	125.5	144.8	167.0	180.8	185.6	196.2	214.0	234.5	252.4	271.5
Cereals & Bakery Products	107.8	115.9	116.9	128.8	166.7	187.4	184.8	186.8	202.9	219.3	245.0	268.7
Meats, Poultry & Fish	118.1	121.9	131.4	160.0	167.0	179.3	179.8	177.9	205.1	238.8	243.1	255.2
Dairy Products	114.3	116.1	120.4	130.9	155.6	160.9	172.5	177.7	187.2	208.8	229.0	247.0
Fruit & Vegetables	118.5	124.6	131.6	150.4	179.4	183.6	191.9	209.8	224.4	239.3	254.4	285.3
Other Foods at Home	NA	NA	NA	133.1	164.9	191.4	201.2	238.1	263.7	277.4	308.3	330.6
Food Away from Home	123.9	132.0	138.6	147.6	163.6	176.4	185.0	193.3	207.2	226.3	255.2	280.7
Housing	119.5	128.7	136.4	144.4	160.9	172.5	182.2	191.8	197.4	214.4	240.3	266.4
Shelter	123.1	133.6	142.9	152.0	164.4	173.2	181.3	189.9	198.2	213.3	238.2	261.3
Rent	110.9	119.3	127.2	136.6	145.0	153.7	162.5	171.0	180.1	188.7	202.5	217.6
Homeownership	132.0	144.2	154.8	163.7	179.1	187.9	195.2	203.4	210.3	228.9	260.9	288.9
Fuel & Utilities	106.4	116.7	124.2	134.7	171.5	186.4	204.0	221.9	232.8	267.1	315.5	370.8
Fuel Oil & Coal	109.4	119.1	120.4	142.3	221.8	241.2	258.9	291.2	309.1	427.8	584.6	727.2
Gas & Electricity	103.1	112.1	122.4	134.3	173.3	196.2	224.6	250.8	265.4	295.1	337.8	391.9
Furnishings & Operations	NA	NA	NA	130.5	146.1	162.7	171.8	179.3	177.3	189.2	204.1	220.4
Apparel & Upkeep	117.6	120.5	123.0	126.3	136.2	141.1	144.9	149.3	154.6	160.6	171.3	176.5
Transportation	122.3	129.0	133.0	135.6	146.2	161.4	184.5	194.1	201.5	227.9	266.3	299.1
Private	117.4	124.4	125.2	128.3	141.6	154.7	173.3	184.3	192.1	221.0	259.2	287.3
Public	141.0	146.8	162.8	163.6	164.0	187.2	227.2	231.8	236.0	245.5	281.7	337.8
Medical Care	125.3	135.8	140.2	145.1	160.7	181.0	199.9	217.1	229.1	244.7	265.8	291.1
Entertainment	115.9	123.5	127.2	129.6	139.7	148.6	163.4	173.4	181.1	190.0	204.2	221.3
Other Goods & Services	NA	NA	NA	137.1	145.7	153.8	171.2	182.0	190.8	201.2	216.0	233.7

NA Not available.

SOURCE: United States Department of Labor, Bureau of Labor Statistics.

FIGURE D-3

Median Gross Rent
New York State
1980


ST LAWRENCE
FRANKLIN
CLINTON
ESSEX
JEFFERSON
LEWIS
HAMILTON
HERKIMER
WARREN
OSWEGO
ONEIDA
SARATOGA
WASHINGTON
FULTON
MONTGOMERY
NIAGARA
ORLEANS
MONROE
WAYNE
GENESEE
ONONDAGA
MADISON
ONTARIO
SENECA
CAYUGA
ERIE
WYOMING
LIVINGSTON
YATES
SCHENECTADY
ALBANY
RENSSELAER
OTSEGO
SCHOHARIE
CORTLAND
TOMPKINS
CHENANGO
SCHUYLER
STEUBEN
CHAUTAUQUA
CATTARAUGUS
ALLEGANY
CHEMUNG
TIOGA
BROOME
DELAWARE
GREENE
COLUMBIA
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PUTNAM
ORANGE
WESTCHESTER
ROCKLAND
SUFFOLK
BRONX
NEW YORK
QUEENS
NASSAU
KINGS
RICHMOND
IN DOLLARS
165 - 200
201 - 225
226 - 250
251 - 300
301 - 355

BUREAU OF THE CENSUS,
1980 STF3A, TABLE 127.
COMPUTER GRAPHIC PRODUCED BY THE
NEW YORK STATE LEGISLATIVE TASK FORCE ON
DEMOGRAPHIC RESEARCH AND REAPPORTIONMENT
250 BROADWAY - 20TH FLOOR
NEW YORK, NEW YORK 10007

TABLE D-45

Older Persons with Income in 1979 by (100%) Poverty Status, by Selected Age Groups and by County of Residence New York State 1980

County	Persons Aged 55-Plus			Persons Aged 60-Plus			Persons Aged 65-Plus		
	Total With Income	Below Poverty		Total With Income	Below Poverty		Total With Income	Below Poverty	
		number	rate		number	rate		number	rate
New York State	3,843,887	394,829	10.3	2,870,735	315,981	11.0	2,034,159	235,830	11.6
New York City	1,647,479	223,246	13.6	1,253,130	176,348	14.1	906,140	130,292	14.4
Bronx	248,242	39,047	15.7	190,024	30,149	15.9	139,998	22,183	15.8
Kings	497,194	75,085	15.1	376,287	58,762	15.6	269,277	42,225	15.7
New York	340,914	59,881	17.6	263,600	46,876	17.8	196,842	34,854	17.7
Queens	496,357	43,821	8.8	376,138	36,179	9.6	267,989	27,809	10.4
Richmond	64,772	5,412	8.4	47,081	4,382	9.3	32,034	3,221	10.1
Rest of State	2,196,408	171,583	7.8	1,617,605	139,633	8.6	1,128,019	105,538	9.4
Albany	65,403	5,052	7.7	50,021	4,218	8.4	35,921	3,299	9.2
Allegany	10,317	1,174	11.4	7,988	972	12.2	5,788	705	12.2
Broome	48,185	3,521	7.3	36,042	2,898	8.0	25,314	2,179	8.6
Cattaraugus	18,908	2,630	13.9	14,430	2,257	15.6	10,331	1,786	17.3
Cayuga	17,514	1,626	9.3	13,511	1,389	10.3	9,652	1,075	11.1
Chautauqua	35,507	3,141	8.8	27,329	2,518	9.2	19,670	1,843	9.4
Chemung	22,307	2,015	9.0	16,736	1,604	9.6	11,762	1,209	10.3
Chenango	10,766	1,191	11.1	8,237	989	12.0	5,703	751	13.2
Clinton	12,184	1,593	13.1	9,164	1,211	13.2	6,510	857	13.2
Columbia	15,176	1,430	9.4	11,896	1,229	10.3	8,794	1,010	11.5
Cortland	9,173	945	10.3	7,147	816	11.4	5,060	609	12.0
Delaware	11,559	1,363	11.8	8,805	1,060	12.0	6,480	859	13.3
Dutchess	45,448	3,653	8.0	34,112	2,923	8.6	24,055	2,184	9.1
Erie	233,488	20,001	8.6	172,553	15,855	9.2	119,588	11,316	9.5
Essex	8,946	1,004	11.2	6,864	792	11.5	5,016	658	13.1
Franklin	9,983	1,554	15.6	7,662	1,266	16.5	5,526	942	17.0
Fulton	14,121	1,474	10.4	11,005	1,231	11.2	7,882	915	11.6
Genesee	12,359	910	7.4	9,080	744	8.2	6,492	553	8.5
Greene	10,956	1,192	10.9	8,848	1,002	11.3	6,591	822	12.5
Hamilton	1,536	163	10.6	1,213	130	10.7	828	84	10.1
Herkimer	16,898	1,815	10.7	12,923	1,442	11.2	8,890	1,129	12.7
Jefferson	19,587	2,206	11.3	15,007	1,756	11.7	10,919	1,283	11.8
Lewis	4,950	639	12.9	3,811	531	13.9	2,744	410	14.9
Livingston	10,365	795	7.7	7,837	634	8.1	5,556	494	8.9
Madison	12,137	1,239	10.2	9,008	1,014	11.3	6,261	734	11.7
Monroe	138,057	8,622	6.2	101,704	6,975	6.9	70,544	5,189	7.4
Montgomery	15,510	1,509	9.7	11,882	1,335	11.2	8,505	1,044	12.3
Nassau	302,065	13,593	4.5	206,346	10,978	5.3	133,550	8,186	6.1
Niagara	51,093	3,534	6.9	37,511	2,851	7.6	25,678	2,097	8.2
Oneida	58,146	5,708	9.8	43,282	4,600	10.6	30,203	3,487	11.5

(Continued on following page.)

TABLE D-45 (Continued)

Older Persons with Income in 1979 by (100%) Poverty Status, by Selected Age Groups and by County of Residence New York State 1980

County	Persons Aged 55-Plus			Persons Aged 60-Plus			Persons Aged 65-Plus		
	Total With Income	Below Poverty		Total With Income	Below Poverty		Total With Income	Below Poverty	
		number	rate		number	rate		number	rate
Onondaga	93,520	6,809	7.3	69,084	5,369	7.8	47,952	4,071	8.5
Ontario	18,195	1,480	8.1	13,564	1,175	8.7	9,427	880	9.3
Orange	48,640	5,032	10.3	37,114	4,201	11.3	26,370	3,357	12.7
Orleans	8,128	604	7.4	6,172	493	8.0	4,355	357	8.2
Oswego	20,743	2,424	11.7	15,211	1,971	13.0	10,489	1,411	13.5
Otsego	13,815	1,467	10.6	10,921	1,218	11.2	7,989	898	11.2
Putnam	13,081	946	7.2	9,868	814	8.2	7,145	650	9.1
Rensselaer	32,949	3,213	9.8	25,182	2,697	10.7	17,830	2,054	11.5
Rockland	39,017	2,312	5.9	27,124	1,942	7.2	18,972	1,554	8.2
St. Lawrence	20,840	2,824	13.6	15,649	2,283	14.6	11,001	1,652	15.0
Saratoga	26,848	2,137	8.0	19,730	1,721	8.7	13,466	1,272	9.4
Schenectady	38,411	2,817	7.3	29,058	2,319	8.0	20,547	1,787	8.7
Schoharie	6,624	846	12.8	5,105	674	13.2	3,675	490	13.3
Schuyler	3,866	410	10.6	2,976	367	12.3	2,057	273	13.3
Seneca	7,075	658	9.3	5,285	559	10.6	3,728	436	11.7
Steuben	22,114	2,434	11.0	16,879	1,962	11.6	11,864	1,580	13.3
Suffolk	209,871	12,993	6.2	149,490	10,556	7.1	104,670	8,177	7.8
Sullivan	17,129	2,247	13.1	13,037	1,705	13.1	9,426	1,260	13.4
Tioga	8,788	977	11.1	6,441	807	12.5	4,457	594	13.3
Tompkins	12,875	964	7.5	9,590	809	8.4	6,825	632	9.3
Ulster	35,120	3,778	10.8	26,754	3,077	11.5	19,758	2,384	12.1
Warren	12,549	1,408	11.2	9,580	1,137	11.9	6,870	845	12.3
Washington	11,593	1,308	11.3	8,788	1,089	12.4	6,421	876	13.6
Wayne	15,908	1,414	8.9	12,292	1,204	9.8	8,614	942	10.9
Westchester	202,877	13,315	6.6	150,432	11,011	7.3	106,855	8,447	7.9
Wyoming	7,905	818	10.3	6,131	728	11.9	4,266	518	12.1
Yates	5,283	656	12.4	4,194	525	12.5	3,177	432	13.6

SOURCE: 1980 Census of the Population, United States Bureau of the Census; material compiled by New York State Office for the Aging.

Employed All those who during the week including the 12th of the month, (a) did any work at all as paid employees or in their own business, profession or farm, or who worked 15 hours or more as unpaid workers in an enterprise operated by a member of the family, or (b) did not work but who had jobs or businesses from which they were temporarily absent because of illness, bad weather, vacation, labor-management dispute, or personal reasons, whether or not they were paid by their employers for the time off, and whether or not they were seeking other jobs. Each employed person is counted only once.

Unemployed All those persons who did not work during the week including the 12th of the month, who made specific efforts to find a job within the past 4 weeks, and who were available for work during the week except for temporary illness. Also included as unemployed are those who did not work at all, were available for work, and (a) were waiting to be called back to a job from which they had been laid off, or (b) were waiting to report to a new wage or salary job within 30 days.

Rate of Unemployment The total number of unemployed persons expressed as a percentage of the employed and unemployed, i.e., as a percentage of the civilian labor force.

Average Weekly Earnings The total annual payroll for supervisory as well as nonsupervisory workers divided by the average annual employment (sum of employment counts for each of the 12 months divided by 12) and this result divided by 52.

Employment All private employment covered under the New York State Unemployment Insurance Law. The employment count represents the number of full-time and part-time employees earning wages or salaries for the payroll period including the 12th of the month. Included are persons on paid vacations and on paid sick leave. Workers temporarily earning no wages because of labor-mangement disputes, layoffs, or other reasons are not reported as employed. Persons on the payroll of more than one establishment during the same reference week are reported more than once.

Payrolls All wages and salaries paid to individuals in insured employment during the calendar year.

Personal Income The current income received by persons from all sources minus contributions for social insurance. Not only individuals (including owners of unincorporated enterprises), but nonprofit institutions, private trust funds, and private health and welfare funds are classed as "persons." Personal income includes transfers (payments not resulting from current production) from government and business such as social security benefits, military pensions, etc. but excludes transfers among persons. Although most of the income is in monetary form, there are important non-monetary inclusions—chiefly, estimated net rental value to owner-occupants of their homes, the value of services furnished without payment by financial intermediaries, and the value of food consumed on farms.

There are three basic types of income:

1. Net labor and proprietors' income is the largest type of income in the State. Included are both private and government payments for services, including tips, commissions and payments in kind; supplementary types of labor income such as employer contributions to social-insurance programs, compensation for injuries and pay while on military reserve duty; as well as the net business earnings of owners of unincorporated enterprises, including farms.
2. Property income is comprised of rental income, inputed rent of owner-occupied living quarters (less estimated expenses), income from dividends, interest and royalties.
3. Transfer payments are composed of receipts of persons from government and business (other than government interest) for which no services are rendered currently, such as: social security, unemployment insurance, railroad and public employees' pensions, relief payments, and military pensions.

There are three sources of income:

1. Government—income from governmental wages, salaries, pensions and unemployment benefits.
2. Farm—income of proprietors, tenants and employees from operation of privately owned farms.
3. Private nonfarm—all personal income other than government and farm.

Personal Income Per Capita Total personal income divided by population, including the noninstitutional population and the inmates of institutions, but after the latter have been assigned to their previous counties of residence.

Money Income The amount of income received before deductions for personal income taxes, Social Security, bond purchases, union dues, Medicare deductions, etc. Receipts from the following sources are not included as money income: Money received from the sale of property (unless the recipient was engaged in the business of selling such property, in which case, the net proceeds would be counted as income from self-employment); the value of income "in kind" such as free living quarters or food produced and consumed in the home; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; and gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

Current and Constant Dollars Current dollar figures reflect prices prevailing during the specified period. Constant dollar figures are computed values which eliminate the effect of price changes and are derived from prices of a specified base period. The constant dollar values are obtained by dividing current dollar values for a given period by the price indexes for the same period.

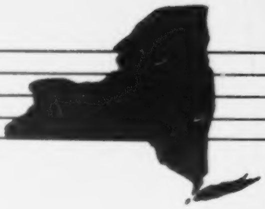
NOTE

Revised Procedure for Estimating Total Employment and Unemployment

Employed and Unemployment Employment and unemployment estimates prepared by the New York State Department of Labor are developed under a cooperative Federal-State program administered by the Bureau of Labor Statistics (BLS) of the U.S. Department of Labor. The Current Population Survey (CPS)—the official survey instrument for measuring labor force attachment in the United States—is a monthly survey of about 60,000 households conducted throughout the nation by trained interviewers. Employment and unemployment data for New York State and New York City are based directly on responses of households within the State and City which are represented in the CPS sample.

The size of the CPS sample is not sufficient to provide reliable estimates for labor areas in the "Balance of State" (State less New York City). In these areas, a series of factors are applied to administsrative statistics from State unemployment insurance (UI) operations and to payroll statistics from establishment surveys to provide data on resident employment and unemployment. Data for these labor areas are adjusted so they add to "Balance of State" totals.

These revised procedures, which were put into effect in January 1978, are designed to make the estimates more comparable from state to state and to incorporate more current data in the estimating process.



Section E

Commerce and Industry

Selected Economic Indicators

Indices of Business Activity

Manufacturers, Service Businesses, Wholesale and Retail Businesses

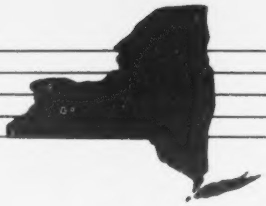
Alcoholic Beverages

Mining and Mineral Operations

Construction Costs and Contracts

Housing Permits and Construction

Foreign Trade Through Customs Districts



Section E Commerce and Industry

E-1 Value Added by Manufacture, USA by State: 1978
E-2 Value of Construction Contracts, USA by State: 1980
E-3 Selected Economic Indicators, USA and NYS: 1978-1983
E-4 Indices of Business Activity: Selected Years, 1970-1982
E-5 Indices of Business Activity, by Sector, NYS: 1967-1982
E-6 Indices of Business Activity, NYS by SMSA: 1967-1982
E-7 Manufactures, Summary Data by Industry, NYS: 1977
E-8 Manufactures, Summary Data, NYS by County: 1977
E-9 Manufactures, Summary Data, Downstate NYS, including NYC: 1977
E-10 Manufactures, Summary Data, NYS: Selected Years 1899-1978 and SMSA's: 1958-1978
E-11 Selected Service Businesses, Summary Data, by Type of Business, NYS: 1977
E-12 Receipts of Selected Service Businesses, by Type of Business, NYS by County: 1977
E-13 Selected Service Businesses, Summary Data, NYS by County: 1977
E-14 Selected Service Businesses, Summary Data, by SMSA: 1977
E-15 Wholesale Businesses, Summary Data, by Type of Business, NYS: 1977
E-16 Wholesale Businesses, Summary Data, NYS by County: 1977
E-17 Retail Sales (Estimated), NYS and NYC: 1980-1982
E-18 Selected Retail Businesses, Summary Data, by Type of Business, NYS: 1977
E-19 Retail Trade Receipts, by Type of Business, NYS by County: 1977
E-20 Retail Trade Sales, by Type of Business, NYS and SMSA's: 1977
E-21 Value of Foreign Trade Through Customs Districts in NYS: 1954-1982
E-22 Alcoholic Beverage Licenses Issued, by Type of License, NYS: 1951-1981
E-23 Alcoholic Beverages Sold, NYS: 1933-1981
E-24 Alcoholic Beverage Licenses in Effect, by Type of License, NYS by County: 1981
E-25 Alcoholic Beverage Brand Labels Issued and in Effect, NYS: 1980 and 1981
E-26 Mining and Mineral Operations, Summary Data, by Type of Operation, NYS: 1958-1977
E-27 Non-Fuel Mineral Production, Summary Data, by Type of Mineral, NYS: 1979 and 1980
E-28 Mining Operations, Summary Data, NYS and Selected Counties: 1977
E-29 Non-Fuel Mineral Production, NYS by County: 1979 and 1980
E-30 Construction Sand and Gravel, Summary Data, NYS by County: 1979 and 1980
E-31 Construction Contracts, by Type of Construction, NYS and SMSA's: 1977-1982
E-32 Construction Costs and Housing Units, Six Cities in NYS: 1950-1982
E-33 Construction Costs and Housing Units, by Size of Housing Unit, NYS: 1956-1982
E-34 Housing Unit Permits Issued, Tri-State Metropolitan Area, by State and County: 1970-1981
E-35 Housing Demolitions, Tri-State Metropolitan Area, by State and County: 1970-1981
E-36 Net Housing Changes, Tri-State Metropolitan Area, by State and County: 1970-1981

Glossary

Figure

E-1 Average Value of Housing Units, NYS by County: 1980

TABLE E-1

Value Added by Manufacture in the United States, by State

1978

	Value Added by Manufacture (millions)
United States	$ 657,245.8
Alabama	9,745.9
Alaska	546.8
Arizona	3,959.6
Arkansas	5,502.0
California	62,510.4
Colorado	5,237.7
Connecticut	12,290.7
Delaware	2,011.6
Florida	11,266.2
Georgia	13,944.6
Hawaii	782.9
Idaho	1,843.5
Illinois	44,854.4
Indiana	25,699.9
Iowa	9,846.1
Kansas	6,153.9
Kentucky	10,845.1
Louisiana	10,056.5
Maine	2,691.1
Maryland	7,739.2
Massachusetts	18,632.0
Michigan	41,804.6
Minnesota	10,908.1
Mississippi	5,986.6
Missouri	15,031.3
Montana	850.6
Nebraska	3,249.7
Nevada	660.1
New Hampshire	2,764.2
New Jersey	24,725.4
New Mexico	794.9
New York	48,309.8
North Carolina	20,616.6
North Dakota	485.1
Ohio	47,641.4
Oklahoma	5,237.3
Oregon	7,166.6
Pennsylvania	40,550.5
Rhode Island	2,998.0
South Carolina	9,476.8
South Dakota	726.1
Tennessee	14,045.8
Texas	36,496.4
Utah	2,380.2
Vermont	1,382.7
Virginia	11,961.1
Washington	10,424.6
West Virginia	4,426.8
Wisconsin	18,813.9
Wyoming	425.6
District of Columbia	668.2

SOURCE: United States Bureau of the Census; material compiled by New York State Department of Commerce.

TABLE E-2

Value of Construction Contracts in the United States, by State 1980

	Total Value of Construction Contracts (millions)
United States	$147,164
Alabama	1,905
Alaska	643
Arizona	3,157
Arkansas	1,250
California	17,597
Colorado	2,711
Connecticut	1,406
Delaware	324
Florida	12,926
Georgia	3,848
Hawaii	1,137
Idaho	649
Illinois	5,302
Indiana	2,735
Iowa	1,558
Kansas	1,874
Kentucky	2,190
Louisiana	3,279
Maine	537
Maryland	3,036
Massachusetts	2,732
Michigan	4,139
Minnesota	2,717
Mississippi	1,549
Missouri	2,587
Montana	398
Nebraska	838
Nevada	1,127
New Hampshire	469
New Jersey	3,606
New Mexico	1,055
New York	5,932
North Carolina	3,473
North Dakota	442
Ohio	5,107
Oklahoma	2,342
Oregon	1,885
Pennsylvania	5,118
Rhode Island	331
South Carolina	2,506
South Dakota	421
Tennessee	2,767
Texas	13,611
Utah	1,121
Vermont	251
Virginia	3,490
Washington	4,780
West Virginia	835
Wisconsin	2,279
Wyoming	649
District of Columbia	545

SOURCE: F.W. Dodge Division, McGraw-Hill Information Systems Company; material compiled by New York State Department of Commerce.

TABLE E-3

Selected Economic Indicators for New York State and the United States

1978 — 1983

Indicator	1978	1979	1980	1981	1982 Preliminary[1]	1983 Projected[1]
Gross National Product (billions)						
Current Dollars	$2,163.9	$2,417.8	$2,633.1	$2,937.7	$3,059.3	$3,287.7
Constant (1972) Dollars	$1,438.6	$1,479.4	$1,474.0	$1,502.6	$1,476.9	$1,515.0
Corporation Profits (pretax) (billions)						
U.S.	$ 229.1	$ 252.7	$ 242.5	$ 232.1	$ 175.6	$ 213.2
Personal Income (billions)						
State	$ 147.7	$ 162.5	$ 180.6	$ 201.8	$ 217.2	$ 232.1
U.S.	$1,732.7	$1,951.2	$2,160.4	$2,415.8	$2,569.8	$2,730.3
Nonagricultural Employment (millions)						
State	7.04	7.18	7.21	7.29	7.23	7.24
U.S.	86.69	89.82	90.41	91.11	89.64	89.68
Unemployment Rate						
State	7.7%	7.1%	7.6%	7.6%	8.6%	8.8%
U.S.	6.0%	5.8%	7.2%	7.6%	9.7%	10.0%
Consumer Price Index (1967=100s)						
State	196.1	213.1	237.2	260.5	275.6	285.5
U.S.	195.4	217.4	246.8	272.2	289.1	298.3

[1] 1982 preliminary and 1983 projected figures calculated by New York State Division of the Budget.

SOURCES: New York State and United States Departments of Commerce, United States Bureau of Labor Statistics; table reflects prior year adjustments by source agencies.

TABLE E-4

Indices of Business Activity Selected Years

1970-1982

Category	1970	1977	1978	1979	1980	1981	1982
Indices of Business Activity (1967=100)							
Total Activity Index	106	110	116	118	117	117	117
Manufacturing Activity	100	104	109	112	108	108	101
Retail Activity	101	94	96	95	95	92	90
Service Activity	113	127	133	135	133	135	142
Wholesale Activity	106	108	112	114	112	112	109
Construction Activity	118	52	58	62	55	52	47
Transportation, Communications and Public Utilities Activity	107	106	107	104	99	98	97
Finance, Insurance, Real Estate Activity	111	169	187	198	218	227	246
Construction Contracts (Millions of Dollars)							
New York State	$ 5,546	$ 4,591	$ 5,815	$ 5,591	$ 6,224	$ 6,675	$ 7,235
United States	$68,294	$139,723	$159,930	$168,446	$148,593	$150,189	$151,514
New Housing Units Started (Thousands)							
New York State	69	42	44	40	27	30	26[1]
United States	1,469	2,002	2,036	1,760	1,313	1,100	1,070

[1] Estimated through August, 1982.

SOURCE: United States and New York State Departments of Commerce; F.W. Dodge Division, McGraw-Hill Information Systems Inc.; New York State Division of Housing.

TABLE E-5

Indices of Business Activity by Sector
New York State
1967-1982

(Index: 1967 = 100)

Year	Total	Factory Output	Retail Activity	Service Activity	Wholesale Activity	Construction Activity	Transportation, Communication, Public Utility Activity	Finance, Insurance, Real Estate Activity
1967	100	100	100	100	100	100	100	100
1968	104	103	103	103	103	105	105	107
1969	106	106	101	108	106	113	108	109
1970	106	100	101	113	106	118	107	111
1971	106	98	103	113	108	111	107	123
1972	110	102	104	120	111	103	108	131
1973	115	108	104	125	122	114	112	137
1974	111	106	97	123	123	91	106	138
1975	104	96	92	122	106	65	100	148
1976	107	100	93	124	107	51	103	159
1977	110	104	94	127	108	52	106	169
1978	116	109	96	133	112	58	107	187
1979	118	112	95	135	114	62	104	198
1980	117	108	95	133	112	55	99	218
1981	117	108	92	135	112	52	98	227
1982	117	101	90	142	109	47	97	246
Seasonally Adjusted								
1982								
January	114	100	87	137	109	48	101	221
February	115	102	88	139	110	48	99	229
March	115	101	85	139	113	51	99	237
April	117	103	87	143	112	50	99	231
May	118	102	92	143	113	47	97	236
June	116	102	91	141	112	46	98	228
July	118	105	92	142	109	47	98	236
August	118	103	92	143	106	47	95	243
September	119	102	92	143	105	48	95	264
October	119	100	90	144	104	47	95	277
November	119	99	91	144	106	45	94	278
December	119	99	92	144	105	45	94	275
Unadjusted								
1982								
January	110	95	80	138	100	39	102	222
February	112	102	77	139	101	36	98	224
March	116	102	85	139	120	39	103	238
April	116	102	87	142	113	46	98	232
May	117	102	93	141	111	48	96	230
June	117	105	90	139	114	50	98	229
July	116	101	90	141	106	51	97	237
August	118	104	88	143	107	54	96	245
September	120	106	90	143	107	56	92	263
October	121	103	92	145	107	55	92	282
November	120	100	95	146	108	50	92	277
December	122	96	114	146	109	43	95	276

Note: The Index of Business Activity measures the physical volume of business done in New York State. It is a weighted composite of seven indices, each measuring activity in a sector of the economy. The principal exclusions from the Index are government, domestic service, agriculture and mining. Weights are assigned to each of the seven indices in accordance with the number of employed persons (including self-employed) each in 1967, the base year of the Index. The separate indices for each industry are in most cases similarly weighted composites of sectors.

SOURCE: New York State Department of Commerce.

TABLE E-6

Indices of Business Activity by Standard Metropolitan Statistical Areas
New York State
1967-1982

(Index: 1967 = 100)

Year	Total Downstate	Nassau-Suffolk	New York City	West-chester Rockland Putnam	Total Upstate[1]	Albany Schenec-tady Troy	Bing-hamton	Buffalo	Elmira	Pough-keepsie	Rochester	Syracuse	Utica-Rome
1967	100	100	100	100	100	100	100	100	100	100	100	100	100
1968	104	106	103	105	104	104	103	104	103	105	106	103	104
1969	106	112	105	110	107	106	104	107	102	113	109	105	107
1970	106	116	104	112	107	109	104	105	102	116	108	105	107
1971	106	120	103	114	110	113	104	106	100	117	110	109	106
1972	109	129	104	120	115	119	109	109	104	124	117	114	108
1973	112	139	106	127	123	125	116	118	112	136	126	122	115
1974	107	137	101	124	121	120	114	115	108	138	127	122	113
1975	101	132	95	120	113	114	108	107	99	134	120	111	106
1976	103	138	96	124	116	118	113	111	100	134	124	115	108
1977	106	146	98	130	121	123	120	115	99	138	129	123	111
1978	111	156	102	139	128	129	129	120	103	150	135	130	118
1979	112	163	102	143	130	130	132	121	103	156	138	134	120
1980	113	164	102	145	127	128	127	116	101	154	136	129	116
1981	113	166	103	146	127	126	129	114	100	157	138	128	114
1982	115	169	105	147	124	124	129	108	93	162	137	126	112
Seasonally Adjusted													
1981													
January	115	167	104	147	128	129	129	116	102	157	139	130	115
February	113	165	102	146	127	127	128	115	101	157	138	128	115
March	115	168	105	148	128	129	129	116	101	157	139	131	116
April	115	167	105	148	127	128	129	116	101	157	139	130	115
May	114	167	103	147	127	127	128	115	101	158	138	129	115
June	115	168	104	147	127	127	129	115	101	157	137	129	114
July	114	168	104	147	128	126	130	116	101	158	140	129	114
August	113	166	103	146	127	125	131	114	101	158	139	128	113
September	112	165	102	145	126	124	130	113	100	157	137	128	113
October	112	164	102	144	125	123	129	112	99	157	136	126	112
November	112	164	102	142	125	122	129	111	99	157	136	126	113
December	112	163	102	143	123	122	128	109	98	156	134	124	112
1982													
January	111	162	101	140	122	121	128	107	95	155	133	122	112
February	112	163	[illegible]	144	123	123	129	108	97	158	135	124	112
March	113	164	103	145	123	123	128	107	95	157	135	124	112
April	114	166	104	146	124	124	129	108	95	161	137	126	113
May	114	167	104	147	125	125	129	109	95	163	139	126	113
June	114	167	103	145	123	124	128	108	94	160	137	125	111
July	116	170	105	148	125	125	132	109	93	162	140	127	112
August	116	171	106	146	124	125	131	109	93	164	139	127	112
September	117	172	107	150	125	126	130	109	92	163	139	128	113
October	119	173	108	149	124	126	129	107	91	163	138	128	112
November	118	173	108	148	124	126	129	107	91	163	137	127	112
December	118	175	107	151	123	126	130	107	91	169	138	130	112

Note: The Area Indices of Business Activity are derived from the State Index of Business Activity. In each area, the statewide index for each of seven industrial sectors is adjusted to the area's trend by comparing the industry's growth in employment in the area to that in the State thus estimating an area index for the sectors. These are then combined in a seven-sector total, but only after each sector index is weighted by the base year employment in that industry in the area. This total, the Area Index of Business Activity, is then seasonally adjusted.

[1] New York State less Downstate.

SOURCE: New York State Department of Commerce.

TABLE E-7

Manufactures, Summary Data by Industry
New York State
1977

Industry	Number of Establishments	Employment		Payroll		Value Added by Manufacture Adjusted[1] (millions)	New Capital Expenditures (millions)	Value of Shipments (millions)
		Total (thousands)	Production Workers (thousands)	Total (millions)	Production Workers (millions)			
All industries, total	36,578	1,509.9	958.1	$20,876.1	$10,418.8	$44,289.8	$2,530.2	$86,216.4
Food and kindred products	1,852	75.2	51.9	984.5	604.1	3,311.1	191.0	8,927.0
Meat products	246	7.5	5.8	103.3	73.3	234.2	11.3	900.9
Dairy products	313	10.1	6.2	133.6	76.2	372.6	21.3	1,706.2
Preserved fruits, vegetables	191	10.9	8.4	114.6	75.0	478.3	13.1	1,060.8
Bakery products	411	14.4	8.6	187.8	97.1	442.4	13.0	777.1
Beverages	205	10.3	6.1	166.0	87.9	577.4	61.1	1,451.1
Tobacco products	13	0.3	0.3	3.4	2.4	12.9	(D)	24.0
Textile Mill Products	1,243	43.0	36.1	402.7	288.4	756.9	62.0	1,905.5
Knitting Mills	791	29.1	25.2	256.0	187.8	471.7	41.2	1,287.7
Apparel, other textile prod.	7,797	214.4	177.4	1,751.8	1,183.8	3,889.7	78.8	9,117.6
Men's and boys' suits, coats	174	15.4	13.3	143.5	113.1	259.1	4.2	475.6
Men's and boys' furnishings	500	22.0	17.3	168.7	109.3	399.4	13.4	1,024.0
Women's and misses' outerwear	4,043	108.3	90.0	863.5	577.5	2,023.6	37.6	4,618.4
Women's, children's undergarments	332	12.6	9.8	101.1	56.5	229.8	2.6	577.7
Children's outerwear	321	10.9	9.1	82.1	56.9	181.6	2.3	439.7
Misc. apparel and accessories	489	12.8	11.0	102.1	70.1	222.9	7.0	491.1
Misc. fabricated textile prod.	1,226	25.8	21.6	221.2	151.4	429.7	10.5	1,053.4
Lumber and wood products	1,119	14.8	12.4	144.9	102.4	273.2	(D)	650.6
Furnitures and fixtures	1,028	24.3	19.7	250.6	176.2	463.6	18.6	843.8
Household furniture	537	11.4	9.6	107.7	78.3	194.4	(D)	367.8
Paper and allied products	759	46.1	36.3	585.8	409.1	1,205.1	118.2	2,838.7
Misc. converted paper prod.	414	19.0	14.9	224.0	149.2	481.9	33.1	1,119.3
Paperboard containers, boxes	281	17.2	13.5	209.0	142.0	392.2	21.0	865.5
Printing and Publishing	6,301	154.3	69.8	2,296.9	926.1	6,351.9	206.6	9,823.6
Newspapers	520	30.3	14.5	484.7	237.1	956.7	51.4	1,339.3
Periodicals	568	28.8	2.1	477.9	31.5	2,004.7	24.5	3,196.5
Books	589	27.0	6.1	394.6	69.7	1,590.3	34.3	2,394.2
Commercial printing	3,135	40.1	29.9	569.6	384.3	1,036.3	67.8	1,793.4
Printing trade services	570	9.1	6.4	148.9	102.8	261.2	13.3	341.1
Chemicals and allied products	939	51.6	31.8	758.9	395.2	3,121.4	300.3	5,357.8
Drugs	136	18.1	9.6	271.9	121.0	1,112.3	41.0	1,608.4
Soap, cleaners, toilet goods	294	11.5	8.0	136.5	78.5	923.8	27.0	1,436.2
Petroleum and coal products	169	2.4	1.7	40.7	26.7	128.3	18.3	755.8
Rubber, misc. plastics prod.	909	34.5	27.2	371.7	244.5	808.8	58.8	1,624.2
Misc. plastics prod.	812	(a)	(D)	(D)	(D)	(D)	(D)	(D)
Leather and leather products	657	29.3	25.4	223.1	163.9	429.2	(D)	882.8
Footwear, except rubber	87	8.3	7.3	57.9	46.2	104.0	(D)	197.2
Women's handbags, purses	195	8.4	7.4	62.4	45.3	130.7	(D)	254.7

(Continued on following page.)

TABLE E-7 (Continued)

Manufactures, Summary Data by Industry
New York State
1977

Industry	Number of Establish-ments	Employment		Payroll		Value Added by Manufacture Adjusted[1] (millions)	New Capital Expenditures (millions)	Value of Shipments (millions)
		Total (thousands)	Production Workers (thousands)	Total (millions)	Production Workers (millions)			
Stone Clay and glass products	912	31.2	24.0	$ 418.5	$ 292.7	$ 971.1	$ 97.2	$1,751.0
Concrete, gypsum, plaster prod.	447	6.5	4.8	93.9	61.3	182.0	21.1	402.0
Primary metal industries	466	53.5	41.6	885.7	646.7	1,644.7	191.2	5,481.2
Blast furnace, basic steel prod.	69	21.7	16.8	408.5	304.5	540.0	110.2	1,763.9
Nonferrous rolling and drawing	90	13.3	9.9	201.8	140.3	429.1	28.1	2,188.6
Fabricated metal products	2,542	83.0	64.9	1,083.4	752.2	2,257.0	143.0	4,032.0
Cutlery, hand tools, hardware	187	13.5	10.5	164.4	114.5	370.5	20.9	613.5
Fabricated structural metal prod.	820	21.4	15.3	287.0	179.4	588.6	22.8	1,045.7
Metal forgings and stampings	292	15.1	12.6	241.5	185.0	472.2	41.4	894.0
Misc. Fabricated metal prod.	516	12.8	10.0	151.0	99.2	324.9	18.7	581.5
Machinery, except electrical	2,871	133.3	88.1	2,057.1	1,163.5	4,784.7	286.8	8,273.0
Metalworking machinery	673	18.6	13.4	275.2	176.3	533.2	25.3	749.9
Special industry machinery	349	12.9	7.7	189.9	93.3	403.0	16.6	636.2
General industrial machinery	309	23.4	14.4	326.9	187.5	778.6	31.9	1,280.7
Refrigeration and service mach.	155	17.1	13.5	287.2	213.9	989.0	34.9	1,760.8
Misc. machinery, exc. electrical	1,108	15.4	12.2	242.8	174.6	444.7	64.9	659.5
Electric, electronic equipment	1,527	148.6	87.9	2,150.2	974.6	4,429.0	258.2	7,482.0
Elec. lighting and wiring equip.	302	18.7	13.9	208.1	135.6	483.6	17.6	837.6
Communication equipment	228	41.4	18.1	682.3	229.5	1,248.9	44.0	1,792.3
Electronic components, acces.	410	44.6	24.4	670.9	253.2	1,255.3	131.7	2,510.3
Transportation equipment	430	73.5	51.8	1,341.6	878.3	2,452.8	188.2	5,540.0
Motor vehicles and equipment	186	32.9	27.6	622.3	504.0	1,099.0	(D)	3,409.3
Instruments and related products	854	100.6	56.0	1,627.6	752.8	5,424.7	222.6	7,525.4
Measuring, controlling devices	175	10.8	5.8	142.1	58.1	298.2	11.5	420.8
Medical instruments, supplies	242	10.3	7.0	120.1	66.8	273.4	10.6	481.4
Misc. manufacturing industries	3,170	70.0	53.9	709.5	435.3	1,573.4	53.0	3,380.5

Note: See page 247 for definition of terms.

(D) Data withheld to avoid disclosing figures for individual companies.

[1] Adjusted to include the net change in inventory during the year and the difference between cost and selling prices of goods sold in the same stage of manufacture as they were bought.

(a) 2,500 employees or more.

SOURCE: United States Bureau of the Census: 1977 Census of Manufactures; material compiled by New York State Department of Commerce.

TABLE E-8

Manufactures, Summary Data
New York State,
By County
1977

County	Number of Establish-ments	Employment: Total (thousands)	Employment: Production Workers (thousands)	Payroll: Total (millions)	Payroll: Production Workers (millions)	Value Added by Manufacture Adjusted[1] (millions)	New Capital Expenditures (millions)
New York State	36,578	1,509.9	958.1	$20,876.1	$10,418.8	$44,289.8	$2,530.2
New York City	21,460	609.7	386.9	7,640.0	3,386.6	14,606.2	560.4
Bronx	1,136	33.1	25.6	352.3	222.4	712.7	33.8
Kings	4,201	118.4	96.3	1,192.0	825.0	2,621.3	116.7
New York	13,289	359.4	191.3	4,970.4	1,637.0	8,834.8	303.7
Queens	2,710	94.1	70.1	1,060.1	656.0	2,256.4	92.6
Richmond	125	4.7	3.6	66.2	46.7	183.1	13.6
Rest of State	15,118	900.2	571.2	13,236.1	7,032.2	29,683.6	1,969.8
Albany	286	16.8	11.1	246.9	148.0	543.7	74.6
Allegany	47	3.4	2.2	46.2	27.9	109.4	4.2
Broome	276	30.7	18.0	433.7	194.9	811.1	(D)
Cattaraugus	132	9.1	6.5	108.8	70.9	280.0	10.2
Cayuga	104	5.8	3.8	68.3	36.5	126.1	9.0
Chautauqua	299	16.6	12.0	215.6	145.8	493.8	51.8
Chemung	119	12.8	9.0	166.3	105.9	331.5	(D)
Chenango	84	5.6	3.9	66.0	37.4	117.2	13.6
Clinton	79	3.7	2.7	45.4	29.5	239.0	9.4
Columbia	86	2.7	2.1	27.6	17.6	67.1	3.5
Cortland	64	5.5	4.0	58.7	37.4	117.7	7.3
Delaware	74	5.8	4.0	64.4	39.8	140.5	6.5
Dutchess	229	27.4	10.9	498.9	124.8	896.0	(D)
Erie	1,405	108.8	79.4	1,775.3	1,212.1	3,209.1	326.1
Essex	61	1.6	1.3	23.2	17.3	63.6	5.7
Franklin	58	(D)	(D)	(D)	(D)	(D)	(D)
Fulton	164	7.1	5.8	64.5	44.8	148.4	(D)
Genesee	87	5.3	3.8	67.5	40.9	122.0	10.6
Greene	46	2.0	1.6	21.0	14.6	42.9	1.8
Hamilton	14	(D)	(D)	(D)	(D)	(D)	(D)
Herkimer	97	7.4	5.6	99.0	57.5	229.2	11.7
Jefferson	87	5.6	4.5	69.7	51.6	154.5	7.6
Lewis	34	1.7	1.3	20.7	14.8	51.8	4.7
Livingston	56	3.9	3.1	46.1	32.1	158.3	4.9
Madison	64	1.7	1.1	20.1	10.4	34.0	3.2
Monroe	968	126.2	68.1	2,182.5	994.0	6,171.1	309.2
Montgomery	89	7.7	5.5	74.7	45.0	144.4	16.8
Nassau	2,448	92.1	56.3	1,338.9	661.4	2,702.6	117.0
Niagara	306	31.5	22.7	520.7	343.3	1,526.4	125.5
Oneida	314	21.8	14.9	286.2	166.4	562.5	29.8

(Continued on following page.)

TABLE E-8 (Continued)

Manufactures, Summary Data
New York State,
By County
1977

County	Number of Establishments	Employment: Total (thousands)	Employment: Production Workers (thousands)	Payroll: Total (millions)	Payroll: Production Workers (millions)	Value Added by Manufacture Adjusted[1] (millions)	New Capital Expenditures (millions)
Onondaga	594	47.8	29.9	$744.0	$410.5	$1,534.9	$100.5
Ontario	125	4.6	3.4	53.9	34.6	139.3	8.3
Orange	358	15.2	11.6	156.2	104.0	406.3	21.7
Orleans	48	2.8	2.3	29.6	23.0	105.7	2.7
Oswego	109	8.4	6.4	128.9	92.2	448.8	48.4
Otsego	60	1.6	1.2	15.3	9.4	32.9	1.8
Putnam	64	(D)	(D)	(D)	(D)	(D)	(D)
Rensselaer	127	7.1	4.4	87.9	47.1	210.4	8.7
Rockland	278	14.8	9.0	202.4	105.3	809.9	31.9
St. Lawrence	87	7.2	5.5	120.1	88.7	396.5	43.8
Saratoga	120	5.3	3.6	77.9	46.1	210.3	31.6
Schenectady	144	24.4	12.4	421.8	168.1	750.8	19.6
Schoharie	39	(D)	(D)	(D)	(D)	(D)	(D)
Schuyler	19	1.2	0.9	14.9	9.5	30.9	2.6
Seneca	35	3.3	2.1	43.5	25.4	102.2	8.1
Steuben	91	14.2	7.2	211.1	83.2	393.9	19.5
Suffolk	2,379	63.8	45.3	760.1	438.2	1,667.7	79.7
Sullivan	81	0.8	0.6	8.2	5.2	19.9	1.5
Tioga	50	6.7	2.5	125.1	26.9	235.5	(D)
Tompkins	84	5.3	3.8	65.3	38.9	153.5	9.2
Ulster	237	7.9	6.0	79.3	50.5	186.0	7.4
Warren	95	5.1	3.9	65.2	45.4	147.8	35.1
Washington	77	5.9	4.7	76.1	50.9	183.9	13.5
Wayne	119	6.9	4.7	77.9	45.7	158.0	9.9
Westchester	1,450	62.2	28.9	942.0	309.7	1,600.9	66.4
Wyoming	48	3.6	3.0	37.2	27.9	90.2	5.2
Yates	21	0.8	0.6	8.7	5.2	19.8	0.9

Note: See page 247 for definition of terms.

(D) Data withheld to avoid disclosing figures for individual companies.

[1] Adjusted to include the net change in inventory during the year and the difference between cost and selling price of goods sold in the same stage of manufacture as they were bought.

SOURCE: United States Bureau of the Census: 1977 Census of Manufactures; material compiled by New York State Department of Commerce.

TABLE E-9

Manufactures, Summary Data by Industry, Downstate[1] New York
1977

Industry	Number of Establishments	Employment		Payroll		Value Added by Manufacture, Adjusted[2] (millions)	New Capital Expenditures (millions)	Value of Shipments (millions)
		Total (thousands)	Production Workers (thousands)	Total (millions)	Production Workers (millions)			
All Industries, total	28,079	843.4	526.8	$10,892.3	$4,906.3	$21,404.8	$856.6	$42,411.5
Food and kindred products	939	32.1	21.9	445.2	262.8	1,381.3	77.0	3,575.4
Beverages	103	3.8	2.2	58.2	29.1	255.8	9.6	570.4
Misc. foods, kindred products	183	4.1	3.1	48.3	29.6	165.4	11.4	528.4
Apparel, other textile products	7,455	195.0	160.3	1,604.6	1,066.1	3,629.5	(D)	8,641.7
Misc. apparel, accessories	462	11.9	10.1	96.4	65.6	209.8	(D)	471.7
Misc. fabricated textile prod.	1,119	22.7	19.0	195.5	133.4	375.4	(D)	915.6
Furniture and fixtures	825	15.2	12.2	160.1	110.5	292.1	(D)	540.7
Paper and allied products	499	21.4	17.0	249.5	166.2	497.3	36.5	1,069.3
Misc. converted paper prod.	321	11.8	9.2	136.1	88.4	282.6	20.6	625.9
Converted paper prod., n.e.c.	86	3.1	2.4	34.7	22.1	72.8	(D)	154.7
Paperboard containers, boxes	171	9.5	7.6	110.5	75.4	204.0	(D)	426.0
Folding paperboard boxes	55	3.2	2.6	39.7	28.3	78.5	2.6	154.3
Corrugated, solid fiber boxes	57	3.1	2.3	40.7	25.7	71.4	5.7	171.2
Printing and Publishing	5,049	121.5	50.7	1,887.1	707.4	5,526.3	155.1	8,555.5
Newspapers	263	18.8	10.2	353.5	187.0	648.8	(D)	941.0
Books	528	22.1	3.4	326.2	37.4	1,457.1	30.4	2,196.0
Commercial printing	2,466	28.9	21.6	418.8	284.6	778.2	39.2	1,315.8
Commercial printing, letter press	1,334	10.3	8.0	127.2	84.5	234.9	12.4	397.1
Commercial printing, lithographic	1,024	16.2	11.9	257.0	173.9	467.0	22.4	814.3
Blank books and bookbinding	286	5.5	4.8	57.9	44.1	104.6	4.1	151.7
Chemicals and allied products	647	24.2	15.2	330.2	169.6	1,598.2	116.5	2,703.3
Pharmaceutical preparations	72	8.8	5.0	129.1	63.6	554.3	(D)	841.8
Soaps, cleaners, toilet goods	249	8.8	6.1	108.5	61.2	742.4	(D)	1,155.9
Misc. chemical products	131	1.7	1.0	24.1	10.4	65.9	(D)	204.4
Rubber, misc. plastics prod.	644	16.8	13.4	173.1	113.1	359.5	28.4	754.5
Misc. plastics prod.	592	16.2	13.0	166.7	108.9	346.2	27.9	728.7
Leather and leather products	500	17.8	15.3	134.6	95.3	270.4	(D)	527.0
Footwear, except rubber	55	3.7	3.2	25.1	19.9	44.6	(D)	80.4
Primary metal industries	257	11.0	8.2	145.0	93.0	340.9	(D)	1,219.6
Nonferrous rolling and drawing	54	4.5	3.2	57.9	34.2	146.7	4.5	656.3
Fabricated metal products	1,765	40.7	31.7	471.1	309.2	939.0	53.7	1,764.8
Fabricated structural metal prod.	551	10.9	8.1	137.9	88.6	262.7	11.7	513.5
Metal doors, sash, trim	114	3.7	2.7	38.7	26.1	66.5	2.2	143.4
Screw machine prod., bolts, etc.	98	2.9	2.3	35.2	24.2	56.0	5.0	118.0
Metal forgings and stampings	206	6.2	5.0	75.3	49.9	153.9	7.7	297.0
Metal services, n.e.c.	341	5.5	4.7	50.8	36.5	91.6	(D)	136.4
Misc. fabricated metal prod.	373	7.4	5.8	84.7	53.8	172.5	10.4	330.5
Valves, pipe fittings	32	0.9	0.7	13.1	7.6	37.9	(D)	67.5
Fabricated metal prod., n.e.c.	207	2.9	2.3	31.4	20.0	61.4	(D)	113.6
Machinery, except electrical	1,657	27.4	18.8	361.3	204.7	707.3	43.0	1,207.9
Special dies, tools, jigs, fixtures	240	2.0	1.7	27.3	19.9	43.7	3.0	61.5
Machine tool accessories	44	0.9	0.6	11.6	6.8	26.9	1.2	39.0
Special industry machinery	228	5.0	3.0	70.2	34.9	134.9	(D)	225.6
Printing trades machinery	82	1.6	1.1	22.6	12.3	42.0	(D)	74.6
General industrial machinery	173	3.4	2.3	44.6	24.9	98.2	4.6	168.1
Refrigeration and service mach.	102	2.3	1.7	26.2	16.0	51.3	(D)	104.4
Electric, electronic equipment	1,180	64.2	41.8	800.6	416.8	1,757.3	67.6	2,879.7
Electrical industrial apparatus	53	3.7	2.1	47.4	18.4	98.0	5.9	149.7
Electronic components, acces.	290	13.3	9.3	147.4	80.4	272.2	15.8	448.6
Misc. electrical equipment, supplies	107	6.4	3.8	89.0	36.5	218.5	11.8	362.4
Instruments and related products	623	22.6	14.7	274.5	139.6	597.5	19.5	1,071.7
Measuring, controlling devices	125	5.9	3.4	77.7	34.1	155.5	6.6	230.9
Medical instruments, supplies	169	4.3	2.8	45.9	23.6	104.3	3.2	215.9

Note: See page 247 for definition of terms.

(D) Data withheld to avoid disclosing figures for individual companies.

[1] Includes New York City and Nassau, Putnam, Rockland, Suffolk, and Westchester counties.

[2] Adjusted to include the net change in inventory during the year and the difference between cost and selling price of goods sold in the same stage of manufacture as they were bought.

n.e.c. - not elsewhere classified.

SOURCE: United States Bureau of the Census: 1977 Census of Manufactures; material compiled by New York State Department of Commerce.

TABLE E-10

Manufactures, Summary Data for New York State and Standard Metropolitan Statistical Areas Selected Years 1899-1978

Year	Number of Establishments	All Employees Total	All Employees Payroll (thousands)	Value Added by Manufacture[1] (thousands)	New Capital Expenditures (thousands)
		New York State			
1899	35,957	794,939	$414,064	$853,454	N A
1909	44,935	1,155,672	743,263	1,512,586	N A
1919	48,331	1,467,443	1,961,398	3,908,864	N A
1929	39,395	1,331,357	2,294,882	4,973,920	N A
1939	32,672	1,211,010	1,749,676	3,313,649	N A
1947	47,782	1,773,138	5,277,656	9,655,859	N A
1954	50,402	2,000,717	8,444,256	14,140,524	$ 572,125
1958	49,441	1,915,877	9,627,723	15,892,629	792,201
1963	47,041	1,853,000	11,289,700	19,539,500	783,400
1967	42,911	1,929,300	13,851,500	25,246,700	1,310,300
1972	41,684	1,679,300	16,222,000	30,403,500	1,506,000
1977	36,578	1,509,900	20,876,100	44,289,800	2,530,200
1978	N A	1,537,500	22,886,100	48,309,800	2,917,900
		Standard Metropolitan Statistical Areas Albany-Schenectady-Troy			
1958	852	80,694	$353,574	$703,804	$34,110
1963	844	70,000	431,646	766,500	34,084
1967	744	74,300	539,800	994,600	83,900
1972	732	66,900	676,100	1,322,000	78,000
1977	766	61,300	909,200	1,859,700	151,200
1978	N A	59,700	963,500	2,036,700	145,500
		Binghamton[2]			
1958	351	44,187	$212,559	$299,777	$14,119
1963	344	39,200	248,564	326,400	19,342
1967	321	43,400	333,700	512,200	25,900
1972	307	34,300	364,700	651,900	28,300
1977	326	37,300	558,700	1,046,700	719,000
1978	N A	39,400	610,900	1,247,400	(D)
		Buffalo			
1958	1,855	173,874	$980,700	$1,715,627	$110,200
1963	1,808	162,900	1,104,307	2,068,800	116,347
1967	1,719	176,200	1,354,800	2,653,500	223,600
1972	1,632	151,700	1,617,900	3,146,300	248,100
1977	1,711	140,300	2,296,100	4,735,500	451,700
1978	N A	137,100	2,440,500	5,080,600	575,700
		Elmira			
1958	103	14,962	$69,800	$135,065	$4,987
1963	106	13,700	77,727	144,900	7,342
1967	121	17,700	114,100	226,000	21,800
1972	129	13,900	128,000	216,700	14,700
1977	119	12,800	166,300	331,500	(D)
1978	N A	13,200	178,300	314,700	(D)

(Continued on following page.)

TABLE E-10 (Continued)

Manufactures, Summary Data for New York State and Standard Metropolitan Statistical Areas Selected Years 1899-1978

Year	Number of Establishments	All Employees Total	All Employees Payroll (thousands)	Value Added by Manufacture[1] (thousands)	New Capital Expenditures (thousands)
		Nassau-Suffolk			
1958	2,352	111,984	$634,270	$1,008,054	$33,939
1963	3,185	141,000	970,276	1,561,800	65,540
1967	3,746	164,800	1,272,400	2,229,700	107,200
1972	4,193	150,200	1,474,300	2,523,200	111,100
1977	4,827	155,900	2,099,000	4,370,300	196,700
1978	N A	159,000	2,253,600	4,694,000	226,800
		New York[3]			
1958	37,072	1,072,933	$4,352,880	$8,385,503	$272,309
1963	34,848	1,006,900	5,884,303	9,864,700	280,813
1967	30,720	983,800	6,847,600	11,587,500	333,300
1972	25,962	839,300	7,805,600	13,186,300	486,500
1977	23,254	687,500	8,793,400	17,034,500	660,000
1978	N A	689,300	9,577,000	18,068,800	643,700
		Poughkeepsie			
1958	214	23,243	$110,391	$124,583	$13,477
1963	242	23,300	183,908	154,000	33,352
1967	219	26,300	234,000	281,800	19,800
1972	233	22,200	257,500	448,500	34,100
1977	229	27,400	498,900	896,000	(D)
1978	N A	30,300	533,100	937,300	(D)
		Rochester			
1958	1,319	120,899	$629,039	$1,206,121	$60,783
1963	1,313	125,400	860,488	1,803,600	90,247
1967	1,254	150,500	1,227,600	2,980,200	227,400
1972	1,291	142,200	1,625,800	4,390,500	192,100
1977	1,316	144,400	2,390,100	6,732,400	335,000
1978	N A	146,300	2,633,100	7,753,700	369,700
		Syracuse			
1958	775	69,514	$366,700	$679,910	$25,495
1963	773	67,100	423,524	779,700	42,755
1967	755	68,200	506,200	941,100	70,700
1972	732	60,500	592,500	1,205,300	84,300
1977	767	57,800	893,100	2,017,700	152,200
1978	N A	61,200	983,300	2,218,000	144,500
		Utica-Rome			
1958	485	40,567	$194,800	$344,834	$17,409
1963	472	38,500	218,709	447,200	15,660
1967	435	42,900	282,500	627,900	33,400
1972	431	35,400	308,000	631,000	29,100
1977	411	29,200	385,200	791,700	41,500
1978	N A	32,300	429,200	875,800	69,200

Note: See page 248 for definition of terms.

N A Not available.

(D) Data withheld to avoid disclosure.

[1] Value added figures for 1958 and later differ from earlier years in definition; the early figures are not adjusted for changes in inventory during the year, and they exclude the difference between cost and selling price of goods sold in the same manufacturing stage as when they were purchased.

[2] Excluding Pennsylvania portion.

[3] Excluding New Jersey portion.

SOURCE: United States Bureau of the Census: Census of Manufactures; material compiled by New York State Department of Commerce.

TABLE E-11

Number of Establishments, Receipts, Employees and Payroll for Selected Service Businesses by Kind of Business

New York State

1977

	All Establishments		Establishments with Payroll				
				Receipts			
Kind of Business	Number	Receipts (thousands)	Number	Total (thousands)	Per Establishment	Payroll (thousands)	Employees Week Including March 12
Selected Services, Total	156,803	$21,326,911	64,530	$19,953,920	$309,219	$6,890,618	631,848
Hotels, motels, trailering parks, camps	4,015	1,294,976	2,383	1,268,653	532,376	384,387	50,995
Hotels	947	930,090	793	927,068	1,169,064	294,958	36,282
Motels, tourist courts	NA	NA	1,126	218,784	194,302	56,491	9,975
Motor hotels	NA	NA	128	83,320	650,938	22,257	3,938
Trailering parks, camps	1,004	49,984	336	39.481	117,503	10,681	800
Personal services	38,096	1,562,028	13,959	1,301,292	93,222	462,947	71,039
Coin-operated laundries, dry cleaning	1,838	86,994	957	68,332	71,402	14,153	2,592
Power laundries, family, commercial	NA	NA	188	58,806	312,798	28,991	4,621
Industrial launderers	NA	NA	66	72,133	1,092,924	25,270	2,648
Linen supply	NA	NA	155	123,594	797,381	46,867	5,359
Dry cleaning plants, exc. rug cleaning	NA	NA	2,435	175,297	71,991	67,838	11,418
Garment pressing, agents for laundries	NA	NA					
and dry cleaners	NA	NA	373	25,463	68,265	8,337	1,319
Beauty shops	12,622	291,340	5,132	239,980	46,761	115,992	19,684
Barber shops	4,941	69,671	1,267	38,698	30,543	17,669	3,097
Photographic studios, portrait	3,971	99,026	383	52,072	135,958	12,858	1,645
Shoe repair, shoeshine, hat-cleaning	1,196	24,305	278	12,166	43,763	3,768	655
Funeral service, crematories	1,914	267,156	1,323	245,355	185,454	56,129	5,189
Miscellaneous personal services	5,104	177,984	913	144,090	157,820	48,806	10,661
Business services	46,628	8,250,072	17,249	7,800,429	452,225	3,355,832	298,781
Advertising agencies	NA	NA	1,222	1,220,831	999,043	572,111	26,980
Radio, T.V., publishers representatives	NA	NA	175	153,876	879,291	81,195	4,351
Advertising, N.E.C.	NA	NA	158	100,780	637,848	33,030	2,700
Window cleaning	NA	NA	178	16,750	94,101	10,149	1,006
Computer, data processing services	1,445	888,469	947	879,099	928,299	298,154	20,161
Equipment rental, leasing services	1,440	386,840	752	372,859	495,823	75,813	5,736
Credit bureaus, collection agencies	NA	NA	386	130,941	339,225	63,919	6,032
Direct mail advertising services	NA	NA	329	196,389	596,927	64,022	5,921
Blueprinting, photocopying services	NA	NA	229	55,150	240,830	17,231	1,693
News syndicates	NA	NA	58	132,948	2,292,207	40,022	2,298
Employment agencies	NA	NA	859	131,892	153,541	68,892	7,063
Temporary help supply services	NA	NA	405	284,527	702,536	207,886	39,517
Commercial research, development labs	NA	NA	130	235,169	1,808,992	96,490	5,067
Detective agencies, protective services	NA	NA	614	340,900	555,212	206,114	33,139
Photofinishing laboratories	NA	NA	387	275,621	712,199	76,990	7,552
Interior designing	NA	NA	330	75,515	228,833	22,624	1,494
Telephone answering services	NA	NA	332	49,931	150,395	22,873	3,541
Auto repair, auto service, garages	12,505	1,629,129	7,744	1,524,040	196,803	340,993	36,566
General auto repair	4,860	342,525	2,412	288,033	119,417	78,520	8,465
Top and body repair	2,616	207,558	1,645	185,938	113,032	59,557	6,386
Auto rental, leasing, w/o drivers	850	569,010	624	562,424	901,321	72,312	6,358
Parking lots	NA	NA	617	77,934	126,311	16,019	2,620
Parking structures	NA	NA	575	133,881	232,837	33,640	3,893
Miscellaneous repair services	10,261	791,388	3,950	704,348	178,316	248,693	21,473
Radio, T.V. repair	2,285	116,049	698	94,883	135,936	34,534	3,356
Reupholstery, furniture repair	1,351	54,672	510	43,907	86,092	16,408	1,890
Watch, clock, jewelry repair	NA	NA	174	14,032	80,644	5,023	592
Motion pictures	3,431	1,796,860	2,099	1,770,714	843,599	283,454	24,355
Motion picture prod., dist., services	2,452	1,505,937	1,310	1,484,943	1,133,544	222,032	13,291
Motion picture theaters, except drive-in	NA	NA	682	270,616	396,798	58,263	10,582
Amusement, recreation, exc. motion picture	14,961	1,563,504	4,480	1,434,252	320,146	414,317	40,401
Dance groups, artists	NA	NA	54	3,566	66,037	1,506	233
Symphonies, opera cos., chamber music org.	NA	NA	21	2,791	132,905	1,182	185
Theatrical producers, services	NA	NA	789	322,071	408,202	102,268	6,858
Bowling alleys	652	144,345	559	142,083	254,174	39,773	8,855
Prof. sports clubs, mgrs., promoters	NA	NA	53	149,669	2,823,943	55,967	2,176
Racing including track operation	NA	NA	241	267,821	1,111,290	58,885	3,545
Dental laboratories	970	115,185	599	107,680	179,766	49,822	4,660
Legal services	20,711	2,822,530	10,030	2,596,035	258,827	761,536	52,859
Eng., Arch., surveying services	5,225	1,501,239	2,037	1,446,477	710,102	588,637	30,719

Note: See page 248 for definition of terms.

N A. Not available.

SOURCE: United States Bureau of the Census: 1977 Census of Selected Services Industries; material compiled by New York State Department of Commerce.

TABLE E-12

Receipts of Selected Service Businesses by Kind of Business
New York State by County — 1977

Receipts (in thousands), Establishments with Payroll

	Total	Hotels, Motels, Trailering Parks, Camps	Personal Services	Business Services	Auto Repair Services, Garages	Miscellaneous Repair Services	Amusement, Recreation Services, Motion Pictures	Dental Laboratories	Legal Services	Engineering, Architectural, Surveying Services
New York State	$21,326,911	$1,294,976	$1,562,028	$8,250,072	$1,629,129	$791,388	$3,360,364	$115,185	$2,822,530	$1,501,239
New York City	13,893,531	715,790	747,368	5,803,707	717,364	364,954	2,475,820	62,116	2,043,267	963,145
Bronx	312,184	(D)	74,929	(D)	62,412	37,575	42,902	3,928	19,740	2,563
Kings	730,021	9,759	193,956	161,830	122,852	89,300	55,066	16,561	72,162	8,535
New York	11,716,873	659,144	306,262	5,266,566	301,131	114,370	2,223,220	27,065	1,883,735	935,380
Queens	1,044,133	39,385	154,545	291,985	219,072	112,637	145,365	13,392	55,106	12,646
Richmond	90,320	(D)	17,676	(D)	11,897	11,072	9,267	1,170	12,524	4,021
Rest of State	7,433,380	579,186	814,660	2,446,365	911,765	426,434	884,544	53,069	779,263	538,094
Albany	265,718	29,470	26,551	85,861	34,957	15,288	18,901	2,225	39,534	12,931
Allegany	9,130	806	NA	NA	1,894	597	1,704	NA	(D)	NA
Broome	122,584	11,550	16,187	39,172	18,472	4,890	10,619	(D)	14,112	(D)
Cattaraugus	22,104	(D)	4,942	2,013	2,426	1,080	4,536	(D)	3,492	568
Cayuga	20,725	1,223	3,653	1,247	3,168	3,158	3,021	313	3,213	1,729
Chautauqua	57,779	(D)	11,235	5,531	9,642	5,048	8,114	(D)	7,407	1,486
Chemung	35,135	4,397	6,623	4,658	6,094	2,774	(D)	(D)	5,486	(D)
Chenango	11,376	1,939	NA	NA	1,620	518	2,054	NA	2,348	NA
Clinton	26,680	(D)	3,770	2,794	3,468	3,772	3,064	(D)	2,744	356
Columbia	17,147	1,652	NA	NA	2,932	1,284	3,101	NA	2,056	NA
Cortland	18,963	(D)	NA	NA	1,892	1,125	4,247	NA	1,623	NA
Delaware	15,528	4,254	NA	NA	2,138	641	1,613	NA	2,302	NA
Dutchess	98,345	9,173	12,492	24,989	20,351	3,763	7,994	1,367	14,602	3,614
Erie	739,912	40,199	89,998	226,614	99,512	51,079	95,839	(D)	86,858	(D)
Essex	22,740	12,240	NA	NA	1,131	(D)	4,175	NA	1,234	NA
Franklin	11,635	3,637	NA	NA	1,623	604	1,372	NA	2,031	NA
Fulton	15,641	2,175	NA	NA	1,187	1,217	2,197	NA	2,565	NA
Genesee	32,790	4,287	NA	NA	4,021	1,772	10,574	NA	2,507	NA
Greene	29,243	12,887	NA	NA	1,767	1,040	7,573	NA	1,860	NA
Hamilton	3,629	2,459	NA	NA	548	(D)	360	NA	(D)	NA
Herkimer	15,659	3,207	NA	NA	1,922	979	2,909	NA	2,023	NA
Jefferson	35,125	(D)	6,966	1,772	2,399	4,028	2,958	(D)	3,248	3,929
Lewis	3,515	554	NA	NA	795	(D)	(D)	NA	584	NA
Livingston	13,494	1,728	NA	NA	3,819	893	1,762	NA	1,339	NA
Madison	20,741	1,797	NA	NA	2,546	(D)	2,204	NA	2,564	NA
Monroe	567,348	27,721	65,113	246,213	59,938	30,314	41,480	1,573	66,741	28,255
Montgomery	13,614	1,292	NA	NA	2,206	1,788	1,720	NA	2,342	NA
Nassau	1,786,846	26,059	150,386	636,255	216,787	99,626	245,226	18,313	169,164	225,030
Niagara	97,197	17,457	12,785	17,455	12,432	6,040	13,326	(D)	11,812	(D)
Oneida	127,350	8,657	23,324	30,843	18,386	8,708	17,993	(D)	13,580	(D)
Onondaga	372,922	30,826	42,784	105,737	58,534	(D)	28,081	(D)	46,470	34,133
Ontario	40,774	5,051	4,228	(D)	5,309	1,732	13,843	(D)	3,593	655
Orange	112,650	12,417	20,010	20,993	17,468	6,662	9,215	591	17,848	7,446
Orleans	8,193	(D)	NA	NA	1,731	1,473	1,001	NA	1,077	NA
Oswego	24,694	2,628	4,265	2,447	6,333	1,077	4,134	(D)	2,997	(D)
Otsego	17,353	(D)	3,140	1,527	3,046	782	2,062	(D)	2,820	329

(Continued on following page.)

TABLE E-12 (Continued)

Receipts of Selected Service Businesses by Kind of Business
New York State by County — 1977

	Receipts (in thousands), Establishments with Payroll									
	Total	Hotels, Motels, Trailering Parks, Camps	Personal Services	Business Services	Auto Repair Services, Garages	Miscellaneous Repair Services	Amusement, Recreation Services, Motion Pictures	Dental Laboratories	Legal Services	Engineering, Architectural, Surveying Services
Putnam	$ 22,363	$ 1,515	$ 3,224	$ 5,185	$ 3,351	$ 1,891	$ 2,007	(D)	$ 3,380	(D)
Rensselaer	46,877	3,522	7,627	8,850	6,705	6,393	3,525	$ 336	6,173	$ 3,746
Rockland	133,982	7,173	18,254	36,629	18,877	7,450	15,443	(D)	18,094	(D)
St. Lawrence	24,893	(D)	(D)	3,059	3,405	1,216	2,519	70	3,678	858
Saratoga	60,735	6,675	8,708	7,475	5,946	1,881	23,432	(D)	4,306	(D)
Schenectady	211,607	2,441	16,779	155,239	8,896	5,260	4,872	760	9,833	7,527
Schoharie	10,664	3,821	NA	NA	2,445	180	1,405	NA	906	NA
Schuyler	4,191	(D)	NA	NA	617	88	1,154	NA	547	NA
Seneca	6,760	943	NA	NA	1,563	393	751	NA	1,320	NA
Steuben	30,637	7,456	5,875	6,304	3,806	1,189	1,957	20	3,262	768
Suffolk	659,351	27,294	70,667	216,787	104,641	56,066	80,795	5,369	66,678	31,054
Sullivan	125,817	(D)	5,675	4,421	2,978	1,943	17,725	(D)	5,841	1,070
Tioga	11,022	1,983	NA	NA	1,247	(D)	1,880	NA	1,212	NA
Tompkins	36,574	5,031	5,290	8,505	4,619	3,334	2,879	574	3,768	2,574
Ulster	124,843	(D)	8,790	38,706	10,795	2,175	6,808	(D)	9,468	2,055
Warren	51,019	22,399	3,979	3,667	2,999	1,690	7,662	281	5,272	3,070
Washington	8,656	(D)	NA	NA	2,083	714	1,311	NA	1,360	NA
Wayne	21,741	(D)	3,034	6,981	2,528	1,742	3,030	(D)	2,943	(D)
Westchester	993,796	31,444	92,154	451,948	88,968	40,842	121,013	9,113	83,514	74,800
Wyoming	7,862	(D)	NA	NA	1,196	322	1,348	NA	1,323	NA
Yates	5,711	(D)	NA	NA	1,606	591	524	NA	708	NA

Note: See Table E-14 for definition of terms.

NA Detail not available for counties with less than 500 establishments.

(D) Data withheld to avoid disclosure.

SOURCE: United States Bureau of the Census: 1977 Census of Selected Services Industries; material compiled by New York State Department of Commerce

TABLE E-13

Number of Establishments, Receipts, Employees and Payroll for Service Businesses, by County, New York State — 1977

	All Establishments		Establishments with Payroll		
	Total Number	Receipts Total (thousands)	Receipts (thousands)	Payroll (thousands)	Employees (Week Including March 12)
New York State	156,803	$21,326,911	$19,953,920	$ 6,890,618	631,848
New York City	68,852	13,893,531	13,269,034	4,694,666	376,956
Bronx	4,363	312,184	279,871	97,232	11,824
Kings	11,032	730,021	640,070	218,432	26,625
New York	41,047	11,716,873	11,318,498	4,022,847	298,135
Queens	10,870	1,044,133	953,481	329,770	37,073
Richmond	1,540	90,320	77,114	26,385	3,299
Rest of State	87,951	7,433,380	6,684,886	2,195,952	254,892
Albany	2,574	265,718	247,961	85,740	10,692
Allegany	351	9,130	6,368	1,516	329
Broome	1,728	122,584	109,556	36,867	4,980
Cattaraugus	631	22,104	17,581	4,950	1,049
Cayuga	520	20,725	16,571	5,073	740
Chautauqua	1,136	57,779	49,457	12,644	2,089
Chemung	688	35,135	29,538	8,524	1,515
Chenango	378	11,376	9,008	2,393	381
Clinton	501	26,680	23,056	6,782	1,059
Columbia	472	17,147	12,774	3,501	484
Cortland	380	18,963	16,235	6,107	832
Delaware	418	15,528	12,124	3,692	587
Dutchess	1,554	98,345	86,915	29,167	4,397
Erie	7,337	739,912	683,004	246,145	30,939
Essex	463	22,740	19,903	6,490	819
Franklin	355	11,635	8,730	1,988	369
Fulton	409	15,641	12,486	3,413	525
Genesee	472	32,790	29,209	7,575	876
Greene	465	29,243	25,992	6,938	972
Hamilton	110	3,629	3,082	661	48
Herkimer	479	15,659	11,396	2,845	468
Jefferson	743	35,125	29,846	7,275	1,007
Lewis	141	3,515	2,209	477	86
Livingston	387	13,494	10,137	3,132	438
Madison	479	20,741	16,609	5,076	591
Monroe	5,186	567,348	528,362	178,788	20,490
Montgomery	417	13,614	10,636	2,982	424
Nassau	15,046	1,786,846	1,639,358	531,212	53,596
Niagara	1,504	97,197	85,455	25,982	3,920
Oneida	2,047	127,350	110,764	37,183	5,010
Onondaga	3,953	372,922	342,085	117,214	14,993
Ontario	703	40,774	35,018	9,512	1,367
Orange	1,807	112,650	97,826	31,054	3,659
Orleans	224	8,193	6,273	1,849	226
Oswego	634	24,694	19,082	4,660	682
Otsego	518	17,353	13,193	3,824	499
Putnam	538	22,363	17,622	5,598	777
Rensselaer	1,070	46,877	37,975	12,173	1,666
Rockland	2,303	133,982	112,101	37,735	4,561
St. Lawrence	761	24,893	19,612	5,479	1,298
Saratoga	1,068	60,735	51,937	13,524	1,527
Schenectady	1,247	211,607	202,256	76,485	5,517
Schoharie	204	10,664	9,113	2,193	327
Schuyler	121	4,191	3,008	784	69
Seneca	224	6,760	4,852	1,042	157
Steuben	661	30,637	26,079	7,392	1,143
Suffolk	9,347	659,351	576,469	192,042	22,515
Sullivan	856	125,817	119,376	33,348	4,471
Tioga	332	11,022	8,834	2,628	379
Tompkins	811	36,574	30,488	9,053	1,392
Ulster	1,360	124,843	114,379	35,820	4,173
Warren	808	51,019	45,580	13,379	1,460
Washington	349	8,656	5,802	1,284	192
Wayne	571	21,741	17,702	5,627	826
Westchester	9,664	993,796	893,514	294,601	30,907
Wyoming	276	7,862	5,984	1,321	214
Yates	170	5,711	4,404	1,213	183

Note: See page 246 for definitions of terms.

SOURCE: United States Bureau of the Census: 1977 Census of Selected Service Industries; material compiled by New York State Department of Commerce.

TABLE E-14

Number of Service Establishments, Employees, Payroll and Receipts by Type of Service Business by Standard Metropolitan Statistical Areas New York State — 1977

Item	Albany-Schenectady-Troy	Binghamton	Buffalo	Elmira	Nassau-Suffolk	New York, New York-New Jersey	Poughkeepsie	Rochester	Syracuse	Utica-Rome
Establishments[1]	6,376	2,328	8,841	688	24,393	90,305	1,554	7,071	5,066	2,526
Employees, week including March 12[2]	19,826	5,677	34,859	1,515	76,111	448,594	4,397	23,347	16,266	5,478
Payroll (thousands)[3]	$190,904	$41,049	$272,127	$8,524	$723,254	$5,406,880	$29,167	$198,908	$126,950	$40,028
Receipts[4] (thousands)										
Total	$598,551	$142,771	$837,109	$35,135	$2,446,197	$16,179,871	$98,345	$651,550	$418,357	$143,009
Hotels, motels, trailering parks, camps[5]	43,400	14,995	57,656	4,397	53,353	797,588	9,173	35,796	35,251	11,864
Personal services[6]	62,264	19,337	102,783	6,623	221,053	949,312	12,492	76,330	50,696	26,080
Business services[7]	258,873	43,008	244,069	4,658	853,042	6,796,602	24,989	261,339	110,311	32,459
Auto repair, services , garages[8]	58,710	21,522	111,944	6,094	321,428	925,391	20,351	73,325	67,413	20,308
Miscellaneous repair services[9]	30,610	(D)	57,119	2,774	155,692	466,111	3,763	36,154	27,358	9,687
Amusement, recreation services (including motion pictures)[10]	52,450	14,479	109,165	(D)	326,021	2,690,408	7,994	61,116	34,419	20,902
Dental laboratories[11]	3,420	(D)	4,322	(D)	23,682	77,317	1,367	1,671	1,371	1,767
Legal services[12]	62,188	16,071	98,670	5,486	235,842	2,219,624	14,602	75,693	52,031	15,603
Engineering, Architectural, surveying services[13]	26,636	6,834	51,381	(D)	256,084	1,257,518	3,614	30,126	39,507	4,339

Note: The Census of Selected Service Industries does not include the following services: medicine, education, museums, art galleries, nonprofit membership organizations, private households, accounting, government, finance, insurance, real estate, transportation, communication (including radio and television broadcasting) or public utilities.

(D) Data withheld to avoid disclosure.

[1] Separate administrative or auxiliary establishments are not included. Leased service departments in another service or a retail establishment are counted as separate establishments. However, those in retail establishments are also counted as part of the landlord's establishment, and therefore these receipts are included in the totals for both retail and services.

[2] Includes all persons on the payroll that week. The figure may vary considerably from annual averages, particularly in resort areas and in certain industries.

[3] Includes wages, salaries, commissions, bonuses and payments in kind to all employees, including officers of corporations.

[4] Receipts are for establishments open for any part of the year if they are otherwise qualified for inclusion. They do not include income from sources other than customers, such as investment or rent.

[5] Includes establishments renting space and supplying utilities to trailers, and commercially operated sports or recreational camps, as well as the more easily recognized forms of establishments providing temporary lodging.

[6] Includes laundry, linen supply and diaper services, cleaning and dyeing establishments, beauty and barber shops, photographic studios, shoe repair shops, funeral services, coin-operated concessions and others.

[7] These services consist of advertising, credit information and collection, direct mailing, duplicating, blueprinting, stenography, window cleaning, exterminating, building maintenance, news syndicates, private employment agencies, research and testing, management consultation, public relations, equipment rental and others. Accounting and bookkeeping are excluded.

[8] Includes general and specialized automobile repair shops, parking lots and garages, and automobile rental establishments.

[9] These services cover such items as radios, televisions, refrigerators, watches, electrical appliances, furniture, motors, guns, locks, musical instruments, farm machinery, and lawn mowers.

[10] Includes motion picture production, distribution and theaters; dance studios, bands and orchestras; entertainers, theatrical presentations and baseball and football clubs; establishments providing billiards, bowling, horse racing, golf, skating and swimming; amusement parks and rides, carnivals, fairs and tourist attractions; coin-operated amusement devices and boat rentals.

[11] Dental Laboratories make dentures and artificial teeth for the dental profession.

[12] Under legal services are establishments engaged in offering legal advice or services on a fee basis.

[13] Architectural, engineering,and surveying services consist of establishments performing professional services in these fields.

SOURCE: United States Bureau of the Census: 1977 Census of Selected Service Industries; material compiled by New York State Department of Commerce.

TABLE E-15

Number of Establishments, Sales, Employees and Payroll for Wholesale Businesses, by Kind of Business
New York State — 1977

Kind of Business	Number of Establishment		Sales (thousands)			
	Total	Merchant Wholesalers	Total	Merchant Wholesalers	Payroll (thousands)	Employees Week Including March 12
Wholesale Trade, Total	38,149	31,324	$165,380,274	$103,230,759	$6,115,472	410,502
Motor vehicles, auto parts, supplies	2,474	2,306	9,893,216	3,654,682	307,493	25,176
Automobiles, other motor vehicles	365	310	7,009,005	1,425,032	71,333	5,343
Automotive parts, supplies	1,881	1,795	1,804,499	1,433,479	186,411	16,363
Furniture, Home furnishings	1,686	1,300	3,947,052	1,893,283	233,621	15,982
Furniture	565	420	839,532	476,129	66,548	4,719
Home furnishings	1,121	880	3,107,520	1,417,154	167,073	11,263
Lumber, construction materials	1,138	957	2,352,476	1,565,740	150,467	10,838
Lumber, plywood, millwork	472	417	1,231,029	1,002,846	76,346	5,594
Construction materials, n.e.c.	666	540	1,121,447	562,894	74,121	5,244
Sporting, recreational goods, supplies	344	289	(D)	466,128	(D)	(D)
Toys, hobby goods, supplies	325	258	(D)	324,057	(D)	(D)
Photographic equip., supplies	193	166	1,271,091	549,505	72,247	4,530
Metals, minerals, exc. petroleum	913	690	11,176,308	7,899,592	216,114	10,858
Metals service centers, offices	823	631	9,107,077	6,638,139	194,251	9,825
Coal, other minerals, ores	90	59	2,069,231	1,261,453	21,863	1,033
Electrical goods	2,444	1,801	7,160,851	3,549,192	382,610	26,685
Electrical apparatus, equipment	1,107	828	3,351,271	1,249,490	181,156	11,929
Electrical appliances, T.V., radio sets	424	340	2,046,298	1,372,111	84,117	6,277
Electronic parts, equipment	913	633	1,763,282	927,591	117,337	8,479
Hardware, plumbing, heating equip., supplies	1,759	1,483	2,362,532	1,593,676	219,998	16,445
Hardware	642	559	872,550	719,821	91,624	7,111
Plumbing, heating equipment, supplies	724	624	871,596	587,528	82,080	6,316
Warm-air heating, air conditioning	272	192	488,626	181,101	33,860	2,142
Machinery, equipment, supplies	5,827	4,772	13,570,384	7,906,781	1,039,429	66,461
Commercial machines, equipment	1,205	946	2,636,887	1,030,794	390,880	22,266
Farm, garden machinery, equipment	492	458	829,730	410,840	53,420	4,446
Industrial machinery, equipment	1,378	1,015	5,335,028	3,575,999	209,975	12,574
Industrial supplies	799	635	1,710,826	861,628	110,727	7,281
Professional equipment, supplies	962	853	1,312,479	1,024,351	147,442	10,989
Services estab. equipment, supplies	524	476	340,103	282,227	43,045	3,632
Scrap, waste materials	773	747	897,470	792,995	77,169	6,727
Jewelry, watches, diamonds, precious stones	1,505	1,389	6,397,155	6,124,210	166,794	11,207

(Continued on following page.)

TABLE E-15 (Continued)

Number of Establishments, Sales, Employees and Payroll for Wholesale Businesses, by Kind of Business
New York State — 1977

Kind of Business	Number of Establishment		Sales (thousands)		Payroll (thousands)	Employees Week Including March 12
	Total	Merchant Wholesalers	Total	Merchant Wholesalers		
Paper and its products	1,535	1,263	$ 5,421,214	$ 2,815,893	$283,084	18,216
Printing, writing paper	212	179	2,459,426	1,484,315	80,329	4,010
Stationary supplies	686	557	825,709	482,062	100,750	7,644
Industrial, personal service paper	637	527	2,136,079	849,516	102,005	6,562
Drugs, proprietaries, sundries	493	407	2,054,489	1,192,636	150,188	10,697
Apparel, piecegoods, notions	5,533	4,315	21,589,586	9,505,873	897,067	54,892
Piece goods (woven fabrics)	2,056	1,716	11,817,657	4,493,001	395,304	21,280
Notions, other dry goods	589	517	1,011,456	793,232	79,963	5,513
Men's, boys' clothing, furnishings	793	571	2,702,789	1,175,082	110,894	7,463
Women's, children's, infants' clothing	1,781	1,269	4,652,041	2,354,143	250,975	16,966
Groceries, related products	4,496	3,782	22,440,037	16,492,696	711,426	50,228
General-line groceries	250	213	2,398,961	2,121,711	87,402	6,508
Frozen foods	286	232	1,496,285	938,105	56,298	3,959
Dairy products	472	395	2,015,424	1,358,416	75,218	5,275
Poultry, poultry products	136	125	573,242	469,275	18,121	1,499
Confectionary	258	203	662,302	344,381	26,588	1,978
Meats, meat products	686	642	2,941,386	2,521,139	122,363	8,385
Fresh fruits, vegetables	487	441	1,181,218	981,490	62,848	5,162
Farm product raw materials	467	361	14,233,275	10,779,315	85,552	4,425
Grain	90	77	11,924,344	(D)	48,456	1,905
Livestock	74	38	138,116	34,142	3,058	683
Chemicals, allied products	901	719	4,555,745	1,440,671	146,431	8,686
Petroleum, petroleum products	800	558	17,395,193	13,802,667	188,949	11,525
Petroleum bulk stations, terminals	502	299	4,743,914	1,688,831	103,392	7,038
Beer, wines, distilled alcoholic beverages	503	462	3,759,260	3,023,055	233,976	13,768
Beer, ale	321	309	1,100,101	1,026,020	83,369	6,545
Wines, distilled spirits	182	153	2,659,159	1,997,035	150,607	7,223
Tobacco and its products	223	213	2,188,452	965,188	42,958	3,536

Note: See page 248 for definition of terms.

(D) Data withheld to avoid disclosure.

n.e.c. not elsewhere classified.

SOURCE: United States Bureau of the Census: 1977 Census of Wholesale Trade; material compiled by New York State Department of Commerce.

TABLE E-16

Number of Establishments, Receipts, Employees and Payroll, Wholesale Businesses by County New York State — 1977

County	Number of Establishments Total	Number of Establishments Merchant Wholesalers	Sales (thousands) Total	Sales (thousands) Merchant Wholesalers	Payroll Total (thousands)	Employees Week Including March 12	Wholesale–Retail Ratio
New York State	38,149	31,324	$165,380,274	$103,230,759	$6,115,472	410,502	204
New York City	20,349	17,033	119,076,023	79,599,317	3,580,165	222,601	462
Bronx	1,036	934	3,367,697	2,847,152	168,022	11,964	147
Kings	2,511	2,363	4,966,703	3,940,567	307,994	24,114	106
New York	14,150	11,405	105,170,944	68,406,599	2,674,884	156,443	962
Queens	2,439	2,140	5,294,805	4,259,000	410,620	28,740	114
Richmond	213	191	275,874	145,999	18,645	1,340	21
Rest of State	17,800	14,291	46,304,251	23,631,442	2,535,307	187,901	71
Albany	651	480	2,017,583	1,016,975	118,807	8,966	91
Allegany	55	51	38,932	36,297	3,300	326	39
Broome	310	254	629,939	339,143	42,677	3,587	46
Cattaraugus	110	97	155,626	133,006	10,464	987	62
Cayuga	99	85	130,709	84,091	8,857	845	42
Chautauqua	217	188	291,679	240,916	24,010	2,004	55
Chemung	147	128	311,380	243,749	25,440	2,175	78
Chenango	59	43	83,394	31,968	5,201	576	24
Clinton	122	103	133,816	99,307	9,104	926	41
Columbia	82	66	81,412	68,488	5,760	581	45
Cortland	75	64	233,457	198,065	7,762	962	134
Delaware	63	54	40,338	28,785	3,108	337	24
Dutchess	235	203	364,509	231,500	33,084	2,446	31
Erie	1,821	1,357	6,588,229	2,840,604	299,180	22,428	89
Essex	49	41	40,923	28,821	2,496	256	29
Franklin	64	55	75,008	64,357	4,629	448	58
Fulton	86	77	137,161	94,641	7,490	742	64
Genesee	98	75	222,765	87,880	11,480	962	53
Greene	44	43	51,477	(D)	2,785	265	N.C.
Hamilton	2	2	(D)	(D)	(D)	(D)	N.C.
Herkimer	60	45	58,679	25,762	3,919	419	17
Jefferson	135	118	145,045	121,500	12,418	1,146	43
Lewis	26	21	44,005	(D)	2,006	252	N.C.
Livingston	67	55	103,888	68,301	5,232	546	51
Madison	68	53	95,906	70,503	5,796	571	45
Monroe	1,192	848	2,925,337	1,239,580	186,058	12,921	53
Montgomery	70	60	77,897	(D)	6,232	604	N.C.
Nassau	3,864	3,116	9,901,182	5,842,702	553,391	37,596	107
Niagara	245	207	358,026	237,641	27,466	2,335	36
Oneida	359	309	518,088	404,245	39,715	3,621	53

(Continued on following page.)

TABLE E-16 (Continued)

Number of Establishments, Receipts, Employees and Payroll, Wholesale Businesses by County New York State — 1977

County	Number of Establishments Total	Number of Establishments Merchant Wholesalers	Sales (thousands) Total	Sales (thousands) Merchant Wholesalers	Payroll Total (thousands)	Employees Week Including March 12	Wholesale–Retail Ratio
Onondaga	1,162	758	$4,147,486	$1,357,431	$193,280	13,983	88
Ontario	130	96	222,282	132,789	10,989	994	40
Orange	333	290	668,940	350,128	38,279	3,085	43
Orleans	40	37	48,002	39,396	4,273	398	47
Oswego	88	79	90,320	81,154	6,275	614	29
Otsego	99	84	106,091	80,739	7,113	761	47
Putnam	71	63	60,562	53,200	5,985	457	30
Rensselaer	147	127	528,064	278,656	18,899	1,528	85
Rockland	373	316	1,315,120	590,224	37,705	2,909	79
St. Lawrence	110	99	107,109	91,130	8,311	848	31
Saratoga	106	84	141,570	78,671	8,474	684	19
Schenectady	178	147	980,679	(D)	44,155	2,822	N.C.
Schoharie	30	22	(D)	14,508	(D)	(D)	22
Schuyler	14	11	23,766	(D)	2,087	226	N.C.
Seneca	36	28	73,870	45,290	5,714	489	62
Steuben	106	89	164,873	67,729	8,952	931	24
Suffolk	1,863	1,637	3,768,930	2,715,252	256,125	18,972	73
Sullivan	104	100	117,162	112,207	8,530	871	54
Tioga	46	42	39,079	28,003	3,466	340	27
Tompkins	72	61	71,965	42,503	5,367	518	18
Ulster	164	149	228,969	168,245	18,595	1,624	36
Warren	90	81	103,106	85,899	12,122	977	36
Washington	63	53	71,807	44,231	3,293	363	43
Wayne	89	73	124,078	65,069	7,699	691	19
Westchester	1,735	1,405	7,150,134	2,857,139	344,673	22,268	91
Wyoming	47	35	42,893	26,891	2,986	270	31
Yates	29	27	26,533	(D)	2,161	235	N.C.

Note: See page 248 for definition of terms.

(D) Data withheld to avoid disclosure.

N.C. Not computable.

SOURCE: United States Bureau of the Census: 1977 Census of Wholesale Trade; material compiled by New York State Department of Commerce.

TABLE E-17

Estimated Retail Sales in New York State and New York City 1980-1982

(millions)

Year	New York State			New York City		
	Total Retail Sales	Nondurable Goods Stores[1]	General Merchandise, Apparel, Furniture, Appliance Stores[2]	Total Retail Sales	Nondurable Goods Stores[1]	General Merchandise Apparel, Furniture, Appliance Stores[2]
1980	$66,704	$50,490	$18,050	$23,654	$18,215	$7,637
1981	70,520	54,193	19,596	24,789	19,601	8,066
1982	74,438	55,226	20,229	24,857	19,500	8,302
1982						
January	5,348	4,291	1,212	1,861	1,529	525
February	5,181	4,029	1,194	1,808	1,471	519
March	5,766	4,349	1,416	1,978	1,607	598
April	5,951	4,403	1,571	1,957	1,561	637
May	6,327	4,519	1,672	2,057	1,623	668
June	6,214	4,463	1,609	2,070	1,609	671
July	6,240	4,541	1,569	1,968	1,516	643
August	6,123	4,435	1,624	1,945	1,485	643
September	6,252	4,523	1,682	2,096	1,599	708
October	6,419	4,753	1,772	2,163	1,681	758
November	6,637	4,838	1,969	2,230	1,698	780
December	7,980	6,082	2,939	2,724	2,121	1,152

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[1] Includes food stores, eating and drinking places, gasoline stations, liquor stores, drug stores, fuel dealers, florists, hay-grain-feed stores, farm and garden supply stores, stationery stores, newsstands and newsdealers, cigar stores and ice dealers and all general merchandise stores and apparel stores. The last two are also in the other category - general merchandise, apparel, furniture, appliance stores.

[2] Includes general merchandise stores, apparel and accessory stores and furniture, home furnishings and equipment stores.

SOURCE: United States Bureau of the Census: Monthly Retail Trade; material compiled by New York State Department of Commerce.

TABLE E-18

Number of Establishments, Employees, Payroll and Sales for Selected Retail Businesses, by Kind of Business New York State — 1977

Kind of Business	Establishments		Proprietors and Partnerships	Sales (thousands)		Payroll (thousands)	Employees, Week Including March 12
	Number	with Payroll		Total	Per Establishment		
Retail Trade, Total	142,202	102,124	68,926	$50,697,785	$357	$6,549,903	931,078
Bldg. materials, hardware, garden suppl., mobile home dlrs.	5,449	4,118	2,156	1,752,050	322	229,860	24,382
Lumber, bldg. materials dlrs.	1,578	1,410	328	1,066,696	676	127,981	12,261
Hardware stores	1,891	1,343	898	327,331	173	50,723	6,320
Retail nurseries, lawn and garden supply stores	815	454	515	114,906	141	17,560	1,987
Mobile home dealers	265	181	109	79,405	300	6,077	590
General merchandise group stores	2,975	2,328	988	6,645,372	2,234	1,061,249	155,236
Department stores	520	520	-	5,634,423	10,835	920,246	129,693
Variety stores	1,131	876	400	464,984	411	77,089	16,182
Misc. general mdse. stores	1,324	932	588	545,965	412	63,914	9,361

(Continued on following page.)

TABLE E-18 (Continued)

Number of Establishments, Employees, Payroll and Sales for Selected Retail Businesses, by Kind of Business New York State — 1977

Kind of Business	Establishments Number	Establishments with Payroll	Proprietors and Partnerships	Sales (thousands) Total	Sales (thousands) Per Establishment (thousands)	Payroll (thousands)	Employees, Week Including March 12
Food stores	22,873	15,546	12,487	12,611,026	551	$1,197,063	165,497
Grocery stores	12,802	9,073	6,788	10,947,967	855	990,082	132,041
Meat, fish (seafood) markets, incl. freezer prov.	3,270	2,263	1,922	763,470	233	72,440	9,114
Fruit stores, vegt. markets	1,242	554	957	186,234	150	12,195	1,948
Candy, nut, confectionery stores	1,403	644	881	85,940	61	8,790	2,151
Retail bakeries	2,288	1,846	942	315,169	138	82,298	14,490
Dairy products stores	954	754	401	201,785	212	19,974	4,160
Misc. food stores	914	412	596	110,461	121	11,284	1,593
Automotive dealers	6,808	4,729	2,767	7,511,964	1,103	667,183	55,598
Motor vehicle dlrs. - new, used cars	1,885	1,885	180	6,427,731	3,410	539,074	42,280
Motor vehicle dlrs. - used cars only	1,680	581	1,242	232,299	138	15,324	1,678
Auto, home suppl. stores	2,067	1,547	780	512,258	248	80,963	8,449
Automotive dlrs. n.e.c.	230	76	169	38,177	166	3,158	358
Gasoline service stations	9,245	7,937	5,192	2,983,901	323	211,988	33,302
Apparel, accessory stores	13,261	10,313	4,678	3,342,052	252	508,302	73,691
Men's, boys' clothing and furnishings stores	2,293	2,062	535	760,127	331	128,702	14,976
Women's ready-to-wear stores	3,956	3,291	1,263	1,215,051	307	182,765	29,942
Women's access., specialty stores, furriers	1,610	865	940	169,869	106	23,496	3,494
Family clothing stores	1,151	813	503	424,610	369	53,831	9,219
Shoe stores	2,743	2,412	579	608,216	222	94,525	12,113
Misc. apparel, accessory stores	932	431	623	70,348	75	11,244	1,644
Furniture, home furnishings, equipment stores	9,255	6,614	3,764	2,266,475	245	323,563	35,439
Furniture, home furnishings	5,588	4,123	2,142	1,411,912	253	221,884	23,717
Household appliance stores	1,198	810	574	317,432	265	34,708	3,912
Radio, television, music stores	2,469	1,681	1,048	537,131	218	66,971	7,810
Eating, drinking places	32,997	27,520	15,310	4,953,029	150	1,276,651	252,760
Eating places	24,006	20,039	10,312	4,344,769	181	1,150,651	226,804
Drinking places (alcoholic bevs.)	8,991	7,481	4,998	608,260	68	126,000	25,956
Drug stores, proprietary stores	4,027	3,802	930	1,629,367	405	216,369	29,716
Misc. retail stores	35,312	19,217	20,654	7,002,549	198	857,675	105,457
Liquor stores	4,389	3,169	2,317	995,086	227	67,904	9,900
Used merchandise stores	3,750	957	3,002	247,340	66	31,328	3,760
Sporting goods, bicycle shops	2,112	1,098	1,332	341,568	162	40,826	5,296
Book stores	967	606	461	212,193	219	30,253	4,495
Stationery stores	1,276	843	567	168,532	132	22,707	3,512
Jewelry stores	2,997	1,537	1,726	479,094	160	72,351	8,303
Hobby, toy, game shops	1,387	469	1,027	193,810	140	19,342	3,037
Camera, photo suppl. stores	521	387	187	133,479	256	14,97[illegible]	1,654
Gift, novelty, souvenir shops	2,473	1,358	1,447	214,201	87	30,459	5,083
Luggage, leather goods stores	263	171	123	60,591	230	9,495	1,196
Sewing, needlework, piece goods	1,355	733	782	132,979	98	19,748	3,744
Nonstore retailers	2,996	1,801	1,475	1,188,294	397	190,764	24,720
Fuel, ice dealers	1,957	1,528	683	1,743,448	891	170,874	13,734
Florists	2,039	1,315	1,208	159,676	78	31,742	4,858
Cigar stores, stands	834	461	479	83,296	100	7,830	1,202
Misc. retail stores, n.e.c.	5,189	2,317	3,329	553,068	107	88,088	9,422

Note: See page 248 for definition of terms.

- Represents zero.

NA Not available due to changes in kind-of-business definition.

n.e.c. note elsewhere classified.

SOURCE: United States Bureau of the Census: 1977 Census of Retail Trade; compiled by New York State Department of Commerce.

TABLE E-19

Retail Trade Sales by Kind of Business New York State by County — 1977

(thousands)

County	Total Retail Trade	Food Stores	Eating-Drinking Places	General Merchandise Group Stores	Apparel and Accessory Stores
New York State	$50,697,785	$12,611,026	$4,953,029	$6,645,372	$3,342,052
New York City	17,224,375	4,404,357	2,187,411	2,344,023	1,687,830
Bronx	1,940,776	692,881	131,925	183,418	140,748
Kings	3,734,825	1,171,319	294,256	482,822	334,289
New York	7,110,480	1,174,867	1,326,535	1,164,784	961,729
Queens	3,728,384	1,128,146	387,441	404,459	214,816
Richmond	709,910	237,144	47,254	108,540	36,248
Rest of State	33,473,410	8,206,669	2,765,618	4,301,349	1,654,222
Albany	1,112,142	229,370	111,655	165,693	75,658
Allegany	92,782	26,066	6,682	(D)	2,082
Broome	737,145	174,469	62,348	92,698	36,398
Cattaraugus	215,696	54,964	19,334	28,286	9,396
Cayuga	202,532	53,829	13,711	20,696	6,370
Chautauqua	434,421	96,483	42,987	59,348	19,443
Chemung	313,549	77,853	23,840	56,450	14,951
Chenango	133,272	34,210	8,256	6,044	4,662
Clinton	241,793	54,287	23,338	32,548	13,810
Columbia	151,042	43,000	9,938	11,271	4,865
Cortland	148,071	37,112	11,196	19,256	7,947
Delaware	119,004	35,087	6,381	5,171	2,721
Dutchess	744,701	204,592	52,040	99,260	33,851
Erie	3,198,371	792,017	300,774	509,581	172,089
Essex	98,797	29,341	10,554	3,735	3,510
Franklin	111,856	37,496	8,166	7,905	4,264
Fulton	147,668	35,936	9,247	14,769	6,555
Genesee	167,200	39,819	14,844	21,956	4,135
Greene	123,523	39,594	10,922	(D)	2,475
Hamilton	12,825	3,315	2,009	(D)	(D)
Herkimer	155,210	41,803	12,711	25,606	4,581
Jefferson	284,253	67,056	22,168	32,400	9,596
Lewis	44,961	12,972	4,403	2,854	1,022
Livingston	133,481	36,540	11,087	(D)	1,919
Madison	157,746	44,218	15,132	(D)	4,359
Monroe	2,333,301	550,703	199,335	312,852	95,076
Montgomery	141,889	35,390	11,271	14,377	4,626
Nassau	5,454,611	1,203,531	421,944	790,676	318,697
Niagara	658,222	162,167	67,197	94,764	23,540
Oneida	758,441	185,246	69,347	88,820	40,684
Onondaga	1,543,676	388,063	140,912	(D)	87,902
Ontario	331,409	64,928	28,015	62,138	25,848
Orange	808,521	243,236	59,260	92,695	37,335
Orleans	84,575	26,677	4,987	(D)	3,533
Oswego	277,657	78,377	20,851	(D)	7,060
Otsego	171,879	41,197	15,111	21,551	4,010
Putnam	177,238	45,268	13,182	10,440	4,619
Rensselaer	327,813	101,461	25,191	25,288	10,755
Rockland	743,388	202,175	58,476	98,096	41,061
St. Lawrence	292,959	80,947	21,887	25,269	11,380
Saratoga	415,816	96,520	38,202	42,264	13,567
Schenectady	498,469	125,118	40,814	71,280	24,724
Schoharie	65,905	19,002	4,366	4,549	1,294
Schuyler	32,538	9,787	2,231	(D)	639
Seneca	73,158	21,497	6,478	(D)	1,530
Steuben	286,316	68,617	22,336	30,719	12,452
Suffolk	3,711,563	925,006	289,655	476,639	183,768
Sullivan	206,570	53,891	21,649	11,944	4,216
Tioga	103,671	32,404	4,936	4,853	2,519
Tompkins	242,106	57,980	24,851	25,949	13,593
Ulster	470,751	124,697	43,839	48,947	15,361
Warren	238,330	55,351	27,150	31,797	11,572
Washington	103,205	37,848	7,279	2,873	1,877
Wayne	347,734	56,891	14,020	13,984	6,036
Westchester	3,153,823	768,295	236,659	415,560	194,067
Wyoming	85,976	28,018	6,464	3,761	2,744
Yates	49,859	14,652	4,000	(D)	1,122

(Continued on following page.)

TABLE E-19 (Continued)
Retail Trade Sales by Kind of Business
New York State by County — 1977
(thousands)

County	Bldg. Materials Hardware Garden Sply. Mobile Home Dlr	Furniture, Home Furn., Equipment Stores	Automotive Dealers	Gasoline Service Stations	Other Retail Stores	Non-store Retailers
New York State	$1,752,050	$2,266,475	$7,511,964	$2,983,901	$7,443,622	$1,188,294
New York City	318,693	914,244	1,391,326	590,419	3,089,378	296,694
Bronx	30,376	98,249	220,222	91,710	330,621	20,626
Kings	97,485	206,131	343,084	175,108	601,984	28,347
New York	75,881	427,569	221,235	66,840	1,501,251	189,789
Queens	93,009	156,868	500,180	223,423	566,973	53,069
Richmond	21,942	25,427	106,605	33,338	88,549	4,863
Rest of State	1,433,357	1,352,231	6,120,638	2,393,482	4,354,244	891,600
Albany	41,341	46,853	200,552	69,603	138,280	33,137
Allegany	4,675	3,126	22,437	10,218	NA	NA
Broome	35,537	34,499	145,144	58,502	NA	(D)
Cattaraugus	17,636	6,777	41,173	14,908	20,376	2,846
Cayuga	11,097	5,640	45,723	20,979	NA	(D)
Chautauqua	23,200	17,659	94,431	33,233	NA	8,293
Chemung	12,784	12,054	56,743	20,154	NA	6,778
Chenango	7,291	5,293	30,496	11,798	NA	NA
Clinton	11,930	9,281	45,353	14,552	NA	3,128
Columbia	13,887	4,275	26,584	15,779	NA	(D)
Cortland	6,691	5,542	31,199	12,241	NA	NA
Delaware	8,209	3,042	23,554	11,938	NA	3,124
Dutchess	35,717	21,787	125,393	48,688	NA	16,184
Erie	111,114	131,828	633,299	189,910	321,349	36,410
Essex	8,565	1,097	16,704	11,502	NA	(D)
Franklin	(D)	3,430	16,337	9,286	NA	NA
Fulton	8,473	3,877	34,347	13,760	19,275	1,429
Genesee	12,163	6,125	34,752	13,123	NA	(D)
Greene	7,628	3,087	26,937	9,663	NA	630
Hamilton	2,423	102	1,618	792	NA	NA
Herkimer	8,309	6,642	21,570	11,233	NA	1,722
Jefferson	20,396	8,530	61,869	21,232	NA	3,857
Lewis	(D)	536	9,282	5,279	NA	NA
Livingston	9,112	4,091	24,707	16,673	NA	(D)
Madison	5,841	5,473	38,238	13,350	NA	2,984
Monroe	94,799	101,513	538,799	154,519	246,523	39,182
Montgomery	4,956	4,041	22,336	18,359	NA	(D)
Nassau	139,848	271,552	833,792	373,705	825,440	275,426
Niagara	27,809	21,240	136,129	46,079	75,299	3,998
Oneida	32,178	23,869	143,204	61,226	NA	11,337
Onondaga	54,898	69,446	304,086	107,548	NA	21,547
Ontario	15,595	9,415	57,484	23,918	NA	10,976
Orange	(D)	28,925	144,217	57,949	NA	8,898
Orleans	3,890	4,057	17,100	5,500	NA	NA
Oswego	16,067	8,319	64,980	19,224	NA	2,872
Otsego	11,923	3,370	35,399	9,282	NA	1,696
Putnam	13,836	4,560	37,954	16,057	29,040	2,282
Rensselaer	12,796	10,984	49,109	31,075	NA	(D)
Rockland	32,327	28,942	131,977	53,100	87,190	10,044
St. Lawrence	21,264	10,622	56,685	16,217	NA	5,109
Saratoga	29,228	10,982	99,528	35,748	NA	4,335
Schenectady	22,498	21,526	83,443	31,320	NA	9,611
Schoharie	3,574	1,619	14,777	5,363	NA	NA
Schuyler	(D)	934	7,419	2,910	NA	NA
Seneca	(D)	3,007	12,586	8,179	NA	NA
Steuben	19,454	10,106	58,182	28,460	32,614	3,376
Suffolk	182,569	160,301	598,292	271,592	553,034	70,707
Sullivan	13,347	4,327	34,166	19,045	NA	(D)
Tioga	5,301	1,807	23,647	11,192	NA	NA
Tompkins	12,441	9,639	43,170	16,438	36,091	1,954
Ulster	24,133	11,389	84,748	38,410	74,728	4,499
Warren	16,473	7,035	43,920	18,426	NA	(D)
Washington	4,797	1,210	13,454	11,917	20,223	1,727
Wayne	14,286	5,496	59,829	20,240	NA	(D)
Westchester	105,933	147,634	531,504	209,594	460,607	83,970
Wyoming	6,102	2,580	17,992	7,424	NA	NA
Yates	(D)	1,138	12,288	5,070	NA	NA

Note: See page 248 for definition of terms.

(D) Data withheld to avoid disclosure.

NA Not available.

SOURCE: United States Bureau of the Census: 1977 Census of Retail Trade; material compiled by New York State Department of Commerce.

TABLE E-20

Retail Trade Sales by Kind of Business and by Standard Metropolitan Statistical Area New York State

1977

(millions)

Kind of Business	New York State	New York[2]	Nassau-Suffolk	Albany-Schenectady-Troy	Binghamton	Buffalo	Elmira	Pough-keepsie	Rochester	Syracuse	Utica-Rome
Retail Trade	$50,698	$21,299	$9.166	$2.496	$918	$3,857	$314	$745	$3,231	$1,979	$914
Building material, hardware, garden supply, and mobile home dealers	1,752	471	322	111	45	139	13	36	138	77	40
General merchandise group stores	6,645	2,868	1,267	319	99	604	56	99	404	224	114
Food stores	12,611	5,420	2,129	588	228	954	78	205	736	511	227
Automotive dealers	7,512	2,093	1,432	455	189	769	57	125	698	407	165
Gasoline service stations	2,984	869	645	186	80	236	20	49	221	140	72
Apparel and accessory stores	3,342	1,928	502	129	40	196	15	34	132	99	45
Furniture, home furnishings, and equipment stores	2,266	1,095	432	94	38	153	12	22	125	83	31
Eating and drinking places	4,953	2,496	712	227	73	368	24	52	257	177	82
Other retail stores[1]	7,444	3,666	1,378	335	108	397	(D)	(D)	329	233	124
Non-store retailers	1,188	393	346	52	18	40	7	16	191	27	13

Note: See page 248 for definition of terms.

(D) Withheld to avoid disclosing data for individual companies.

[1] "Other retail stores" are outlets for liquor, used merchandise, sporting goods, books, stationery, jewelry, hobbies and toys, photographic goods, gifts and novelties, souvenirs, luggage and leather goods, needlework and piece goods, fuel oil, LP gas, flowers, cigars and cigarettes, newspapers and magazines, pets, typewriters, drug and proprietary stores and other items not in the other classifications.

[2] Excludes New Jersey portion.

SOURCE: United States Bureau of the Census: 1977 Census of Retail Trade; material compiled by New York State Department of Commerce.

TABLE E-21

Value of Foreign Trade[1] Through New York State Customs Districts

1954-1982

(millions)

Year	Value of Exports[2]			Value of Imports[3]		
	All New York State Districts[4]	New York District	Great Lakes Districts	All New York State Districts[4]	New York District	Great Lakes Districts
1954	$4,400	$3,519	$ 881	$4,403	$3,767	$ 636
1955	5,035	4,010	1,025	5,017	4,320	697
1956	5,877	4,595	1,282	5,432	4,661	770
1957	6,265	4,954	1,311	5,328	4,555	773
1958	5,772	4,574	1,198	5,020	4,363	657
1959	5,678	4,409	1,268	6,019	5,286	734
1960	6,585	5,316	1,269	5,784	5,050	734
1961	6,783	5,535	1,248	5,573	4,813	761
1962	7,113	5,809	1,304	6,236	5,377	859
1963	7,272	5,916	1,355	6,342	5,430	912
1964	8,338	6,759	1,579	6,944	5,865	1,080
1965	9,028	7,158	1,870	7,892	6,619	1,272
1966	10,122	7,907	2,215	9,475	7,810	1,665
1967	10,384	8,086	2,298	9,995	7,844	2,151
1968	11,014	8,574	2,440	12,328	9,353	2,975

(Continued on following page.)

TABLE E-21 (Continued)

Value of Foreign Trade[1] Through New York State Customs Districts
1954-1982
(millions)

Year	Value of Exports[2]			Value of Imports[3]		
	All New York State Districts[4]	New York District	Great Lakes Districts	All New York State Districts[4]	New York District	Great Lakes Districts
1969	$11,546	$ 8,743	$ 2,803	$12,951	$ 9,250	$ 3,701
1970	12,659	10,039	2,619	13,779	10,051	3,728
1971	12,071	8,871	3,200	14,648	10,358	4,290
1972	13,494	9,834	3,659	17,374	12,567	4,807
1973	17,277	12,738	4,539	21,051	15,606	5,446
1974	23,566	17,476	6,090	26,831	20,700	6,132
1975	24,906	18,733	6,173	23,814	18,114	5,700
1976	26,207	19,372	6,834	29,325	22,124	7,201
1977	27,551	19,920	7,631	34,714	26,181	8,533
1978	31,447	23,612	7,835	43,595	33,184	10,411
1979	41,876	32,803	9,073	48,967	38,034	10,933
1980	48,988	38,949	10,040	55,651	43,702	11,949
1981	46,952	35,766	11,186	56,916	44,300	12,616
1982	40,658	31,186	9,472	54,461	41,350	13,111
1981						
January	3,950	3,116	834	5,024	4,124	900
February	3,949	3,057	893	4,468	3,511	957
March	4,489	3,425	1,064	4,924	3,811	1,113
April	4,233	3,272	962	4,632	3,559	1,073
May	4,058	3,103	955	4,813	3,693	1,120
June	4,378	3,254	1,124	4,776	3,645	1,132
July	4,080	3,241	839	4,533	3,511	1,023
August	3,400	2,540	861	4,660	3,614	1,046
September	3,866	2,830	1,036	4,604	3,495	1,109
October	3,670	2,754	915	5,237	4,142	1,095
November	3,560	2,610	950	4,977	3,847	1,130
December	3,319	2,565	754	4,269	3,349	920
1982						
January	3,467	2,720	748	4,449	3,507	943
February	3,156	2,420	736	4,046	3,123	923
March	3,490	2,520	971	4,911	3,771	1,140
April	3,348	2,512	836	4,130	3,034	1,097
May	3,688	2,811	877	4,483	3,335	1,148
June	4,055	3,272	783	4,742	3,443	1,300
July	3,326	2,547	779	4,333	3,355	978
August	2,966	2,230	737	4,578	3,538	1,040
September	3,459	2,664	795	4,824	3,565	1,259
October	3,273	2,494	780	4,875	3,759	1,116
November	3,191	2,454	737	4,692	3,520	1,172
December	3,239	2,545	694	4,397	3,401	997

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[1] Shipments by water, land or air, commercial or governmental, excluding shipments between the United States and Puerto Rico or any United States possession, to United States armed forces or diplomatic missions for their own use (and from them to the United States), in-transit shipments, shipments of vessels under their own power, and shipments of gold in bullion or ore. Exports by mail are not tabulated by customs district and are therefore not in these totals.

[2] Exports are credited to the district of loading for air and water carriers, but to the district from which they cross the border for rail, trucks or pipeline.

[3] Imports are credited to the district in which they clear customs, not necessarily where they cross the border nor their final destination. In air or water carriers, this is the district of unloading. Beginning with March 1974 data, geographic area totals include data on crude petroleum imports.

[4] The New York Customs District includes New York City, Albany, Newark and Perth Amboy as ports of entry. The Canadian Border Districts are the Ogdensburg and Buffalo Customs districts; Ogdensburg includes the former Rochester and St. Lawrence districts.

SOURCE: United States Bureau of the Census; material compiled by New York State Department of Commerce.

TABLE E-22

Number of Alcoholic Beverage Licenses Issued by Type of License New York State 1951-1981

Year	Licenses Issued				
	Total	Beer	Liquor	Wine	Other[1]
1951	64,911	32,326	29,492	1,070	2,023
1952	65,217	32,259	29,856	1,038	2,064
1953	65,006	32,132	29,768	1,023	2,083
1954	65,250	31,997	30,101	1,016	2,136
1955	65,601	32,169	30,338	954	2,140
1956	64,261	31,319	29,941	896	2,105
1957	63,532	30,587	30,014	928	2,003
1958	62,975	30,390	29,712	876	1,997
1959	63,427	30,901	29,696	854	1,976
1960	62,459	30,048	29,678	834	1,899
1961	61,852	29,594	29,579	821	1,858
1962	61,700	29,387	29,713	800	1,800
1963	60,462	28,632	29,387	744	1,699
1964	61,182	29,078	29,514	755	1,835
1965	61,865	28,524	30,843	752	1,746
1966	60,954	27,532	31,216	689	1,517
1967	60,409	27,038	31,257	663	1,451
1968	59,322	26,132	31,124	670	1,396
1969	58,238	25,319	30,908	655	1,356
1970	58,078	25,400	30,708	683	1,287
1971	57,806	25,196	30,610	773	1,227
1972	57,634	25,588	30,961	896	1,189
1973	58,538	25,266	31,080	1,085	1,107
1974	57,420	24,213	30,903	1,215	1,089
1975	57,391	24,105	30,874	1,325	1,087
1976	57,361	23,644	31,105	1,552	1,060
1977	45,744	12,179	30,806	1,691	1,068
1978	43,950	10,609	30,366	1,945	1,030
1979	48,535	13,540	32,070	1,890	1,035
1980	43,926	11,351	29,337	2,264	974
1981	43,229	11,064	28,888	2,329	948

[1] Includes both summer and winter beer and liquor licenses. Winter licenses effective Oct. 1, 1975.

SOURCE: New York State Division of Alcoholic Beverage Control.

TABLE E-23

Gallonage of Beer, Liquor and Wine Sold Based on New York State Beverage Tax Receipts[1]
1933-1981

Year	Gallons sold		
	Beer	Liquor	Wine
1933	115,066,600	(X)	75,779
1934	194,076,415	7,507,197	4,724,963
1935	223,051,146	11,320,675	7,431,949
1936	241,013,598	14,712,874	8,554,777
1937	261,247,732	16,470,672	10,038,772
1938	247,594,257	15,815,738	9,653,503
1939	256,345,884	16,491,358	11,284,671
1940	247,730,137	17,972,521	13,444,459
1941	261,586,367	19,283,809	15,210,075
1942	277,291,877	23,112,140	18,620,130
1943	302,348,335	17,795,575	16,003,389
1944	340,807,855	19,100,304	13,518,078
1945	343,739,959	21,488,188	13,624,700
1946	347,976,862	39,053,914	22,527,250
1947	358,853,873	21,416,106	18,209,007
1948	347,316,440	20,820,474	21,362,420
1949	350,468,568	20,941,563	21,741,606
1950	343,883,415	23,552,895	22,860,073
1951	337,320,791	24,562,769	20,628,769
1952	332,894,873	21,652,730	21,521,663
1953	339,452,604	23,741,452	21,516,209
1954	322,176,550	24,038,770	22,331,490
1955	356,905,394	28,797,585	25,089,044
1956	324,891,069	27,250,500	23,124,524
1957	321,469,352	27,101,539	23,578,853
1958	317,331,525	27,411,016	23,633,925
1959	324,034,019	29,070,243	23,874,442
1960	318,802,595	30,196,708	24,757,817
1961	312,054,497	30,725,167	24,926,690
1962	323,683,028	31,859,035	25,529,970
1963	322,967,604	31,782,270	26,044,937
1964	339,086,325	32,150,310	27,038,791
1965	339,823,714	34,487,808	27,773,644
1966	339,900,238	35,150,047	28,510,015
1967	343,444,135	37,148,530	28,672,646
1968	345,579,084	40,527,321	29,289,662
1969	339,699,753	41,224,799	29,803,773
1970	361,983,670	42,391,684	33,990,489
1971	362,145,884	44,316,405	39,124,586
1972	354,039,307	40,316,614	41,816,990
1973	360,421,653	43,790,535	43,503,931
1974	363,640,591	42,568,183	41,962,490
1975	361,464,644	41,501,477	43,920,848
1976	356,332,930	41,115,343	43,653,060
1977	371,623,022	40,420,990	42,770,115
1978	371,511,161	40,418,341	45,755,096
1979	377,222,039	37,763,716	43,898,164
1980	392,926,742	39,832,671	50,684,441
1981	395,584,389	38,699,556	51,041,582

(X) Not applicable.

SOURCE: New York State Liquor Authority.

[1] As reported by New York State Department of Taxation and Finance.

TABLE E-24

Annual Beer, Liquor and Wine Licenses in Effect by Type of License and by County New York State — December 31, 1981

	Beer Licenses in Effect						
County	Ball Park	Drug Store	Grocery Store	Eating Place	Hotel Beer	Club Beer	Total
New York City Total	5	29	11,715	964	1	18	12,732
Bronx	1	5	2,224	91	-	3	2,324
Kings	-	7	3,685	205	-	4	3,901
New York	-	6	2,324	435	1	4	2,770
Queens	3	10	3,007	211	-	6	3,237
Richmond	1	1	475	22	-	1	500
Rest of State							
Albany	1	14	252	21	-	-	288
Allegany	-	1	58	3	-	-	62
Broome	11	9	163	6	-	3	192
Cattaraugus	-	4	87	2	-	1	94
Cayuga	-	5	78	4	-	-	87
Chautauqua	2	3	147	7	-	-	159
Chemung	1	8	83	1	-	-	93
Chenango	-	-	49	3	-	-	52
Clinton	1	1	118	6	-	1	127
Columbia	1	1	68	4	-	1	75
Cortland	-	3	48	8	-	-	59
Delaware	1	1	68	6	-	-	76
Dutchess	-	2	209	16	-	1	228
Erie	6	66	770	30	-	7	879
Essex	-	1	79	2	-	1	83
Franklin	-	2	86	2	-	-	90
Fulton	1	5	69	3	-	1	79
Genesee	2	3	61	1	-	5	72
Greene	-	1	64	18	1	1	85
Hamilton	-	-	16	-	-	-	16
Herkimer	1	4	91	4	-	-	100
Jefferson	3	3	139	7	-	-	152
Lewis	-	-	29	2	-	-	31
Livingston	1	3	60	3	-	-	67
Madison	-	7	58	3	-	1	69
Monroe	10	38	631	61	-	3	743
Montgomery	1	5	47	3	-	-	56
Nassau	6	6	919	113	-	-	1,044
Niagara	2	13	172	14	-	2	203
Oneida	1	23	205	25	-	-	254
Onondaga	6	35	338	45	-	2	426
Ontario	4	6	71	5	-	-	86
Orange	1	9	272	34	-	-	316
Orleans	-	2	34	3	-	-	39
Oswego	4	5	115	9	-	-	136
Otsego	-	2	87	13	-	-	102
Putnam	-	-	88	18	-	-	106
Rensselaer	-	3	154	8	-	1	166
Rockland	-	5	201	25	-	-	231
St. Lawrence	2	4	195	3	-	1	205
Saratoga	25	8	153	14	-	-	200
Schenectady	-	7	139	10	-	-	156
Schoharie	-	1	37	5	1	-	44
Schuyler	-	-	26	1	-	-	27
Seneca	-	3	30	1	-	-	34
Steuben	-	7	90	1	-	-	98
Suffolk	8	33	1,196	219	-	2	1,458
Sullivan	10	4	99	9	-	-	122
Tioga	5	-	39	-	-	-	44
Tompkins	-	6	64	8	-	-	78
Ulster	1	5	180	12	-	-	198
Warren	6	4	109	4	-	-	123
Washington	-	3	72	3	-	-	78
Wayne	2	2	66	4	-	-	74
Westchester	18	10	1,104	104	-	3	1,239
Wyoming	1	2	37	4	-	-	44
Yates	1	1	25	-	-	-	27

(Continued on following page.)

TABLE E-24 (Continued)

Annual Beer, Liquor and Wine Licenses in Effect by Type of License and by County New York State — December 31, 1981

County	Liquor Licenses in Effect						Wine Licenses in Effect				Total
	Liquor Store	On-Premises	Hotel Liquor	Club Liquor	Catering Establ.	Total	Restaurant Wine	Hotel Wine	Club Wine	Total	
New York City Total	1,598	6,179	73	278	79	8,207	731	15	5	751	21,690
Bronx	235	543	-	36	9	823	51	1	-	52	3,199
Kings	462	1,014	-	60	31	1,567	114	2	2	118	5,586
New York	467	2,875	61	99	13	3,515	393	8	3	404	6,689
Queens	378	1,394	11	65	22	1,870	154	2	-	156	5,263
Richmond	56	353	1	18	4	432	19	2	-	21	953
Rest of State											
Albany	59	456	27	58	5	605	33	4	-	37	930
Allegany	13	57	8	14	-	92	1	1	-	2	156
Broome	38	294	5	40	3	380	19	1	-	20	592
Cattaraugus	23	162	9	30	-	224	4	-	-	4	322
Cayuga	19	98	10	21	-	148	2	1	-	3	238
Chautauqua	39	238	16	50	-	343	12	2	-	14	518
Chemung	21	151	-	23	2	197	7	1	-	8	298
Chenango	14	59	10	8	-	91	4	-	-	4	147
Clinton	23	109	6	15	-	153	7	-	-	7	287
Columbia	26	95	20	11	1	153	6	-	-	6	234
Cortland	15	82	12	11	-	120	3	-	-	3	182
Delaware	22	69	17	7	-	115	6	1	-	7	198
Dutchess	72	256	29	30	2	389	38	-	-	38	655
Erie	221	1,464	42	143	17	1,887	102	2	1	105	2,871
Essex	21	90	28	9	-	148	10	1	-	11	242
Franklin	17	95	11	14	-	137	4	-	-	4	231
Fulton	16	93	7	25	-	141	7	2	-	9	229
Genesee	10	66	15	14	4	109	2	-	-	2	183
Greene	17	121	90	10	-	228	8	3	-	11	324
Hamilton	7	20	16	-	-	43	1	1	-	2	61
Herkimer	20	137	19	33	-	209	2	-	-	2	311
Jefferson	30	168	15	21	3	237	3	-	1	4	393
Lewis	7	56	9	4	1	77	1	-	-	1	109
Livingston	15	97	7	11	-	130	8	-	-	8	205
Madison	11	102	22	13	-	148	5	-	-	5	222
Monroe	132	682	30	81	18	943	70	5	-	75	1,761
Montgomery	12	94	6	17	-	129	3	-	-	3	188
Nassau	257	1,403	10	166	39	1,875	116	9	-	125	3,044
Niagara	54	389	13	62	10	528	23	-	-	23	754
Oneida	55	414	35	60	-	564	24	-	3	27	845
Onondaga	96	590	29	63	3	781	50	-	-	50	1,257
Ontario	21	130	9	21	5	186	7	3	-	10	282
Orange	63	402	56	38	4	563	36	-	-	36	915
Orleans	7	40	9	14	3	73	2	-	-	2	114
Oswego	24	188	10	34	4	260	4	-	-	4	400
Otsego	24	81	23	10	-	138	6	2	-	8	248
Putnam	16	130	6	16	-	168	13	-	-	13	287
Rensselaer	29	205	9	36	1	280	11	-	-	11	457
Rockland	58	221	23	16	3	321	19	1	-	20	572
St. Lawrence	34	182	31	23	-	270	9	-	-	9	484
Saratoga	24	247	3	24	3	301	17	-	-	17	518
Schenectady	35	224	3	22	3	287	16	2	1	19	462
Schoharie	7	35	13	4	-	59	1	-	-	1	104
Schuyler	4	27	2	3	-	36	2	-	-	2	65
Seneca	8	43	7	19	-	77	4	-	1	5	116
Steuben	27	136	9	31	1	204	5	-	-	5	307
Suffolk	338	1,573	77	144	8	2,140	239	2	1	242	3,840
Sullivan	43	167	52	7	-	269	8	-	-	8	399
Tioga	8	43	3	10	-	64	1	-	-	1	109
Tompkins	17	112	10	11	-	150	13	-	-	13	241
Ulster	51	282	35	25	-	393	12	11	-	23	614
Warren	22	141	24	8	-	195	19	-	1	20	338
Washington	11	82	13	13	2	121	1	-	-	1	200
Wayne	18	100	6	18	3	145	6	-	-	6	225
Westchester	212	992	26	183	12	1,425	88	3	3	94	2,758
Wyoming	9	39	8	11	-	67	1	-	-	1	112
Yates	8	20	2	7	-	37	2	-	-	2	66

- Represents zero.

SOURCE: New York State Liquor Authority.

TABLE E-25

Beer, Liquor and Wine Brand Labels Issued and in Effect in New York State 1980 and 1981

	1980	1981
Beer		
New	85	60
Renewal	250	272
Total Beer	335	332
Liquor		
New	628	418
Renewal	2,297	2,364
Total Liquor	2,925	2,782
Wine		
New	1,140	992
Renewal	3,340	3,738
Total Wine	4,480	4,730

Brand Labels in Effect at End of Year

	1980	1981
Beer	335	332
Liquor	2,925	2,782
Wine	4,480	4,730
Total Labels in Effect	7,740	7,844

SOURCE: New York State Liquor Authority.

TABLE E-26

Number of Establishments, Employees, Payroll and Value of Production by Type of Mineral Operation New York State Selected Years 1958-1977

Item	Year	All Operations	Metal Mining	Oil and Gas Extraction	Nonmetallic Minerals Mining excl. Fuels
Number of Establishments	1958	622	12	235	375
	1963	590	8	190	392
	1967 (a)	467	32	136	295
	1972 (a)	461	35	143	281
	1977 (a)	467	34	163	250
Number of Employees (thousand)	1958	10.5	3.3	1.1	6.0
	1963	10.7	3.2	1.0	6.3
	1967 (a)	9.1	2.9	0.8	5.4
	1972 (a)	7.7	2.1	(D)	4.6
	1977 (a)	7.1	2.1	1.3	3.4
Payroll (million)	1958	$60.5	$18.6	$6.0	$35.1
	1963	75.1	23.9	6.9	42.4
	1967 (a)	81.7	27.8	7.7	45.4
	1972 (a)	94.1	27.7	(D)	52.1
	1977 (a)	133.5	44.1	27.1	53.2
Value added in mining (million)	1958	$129.6	$32.6	$7.4	$89.6
	1963	141.8	36.3	9.6	95.9
	1967 (a)	137.5	34.9	10.1	92.5
	1972 (a)	154.3	25.4	(D)	114.9
	1977 (a)	217.8	43.5	40.6	132.1
Value of shipments and receipts (million)	1958	$163.7	$46.6	$8.8	$108.3
	1963	182.4	49.8	11.4	121.3
	1967 (a)	175.5	45.8	11.4	118.3
	1972 (a)	193.1	33.1	(D)	142.3
	1977 (a)	298.1	63.6	59.8	172.9

(D) Data withheld to avoid disclosure.

(a) The years 1967, 1972 and 1977 are not comparable with preceeding years because they cover mineral industries only and do not include operations in manufactures. Data for single unit establishments without paid employees were excluded from the 1967, 1972 and 1977 censuses.

SOURCE: United States Bureau of the Census: Census of Mineral Industries; material compiled by New York State Department of Commerce.

TABLE E-27

Quantity and Value of Non-Fuel Mineral Production[1] by Kind of Mineral New York State 1979 and 1980

Mineral	Measure	1979 Quantity	1979 Value (thousands)	1980 Quantity	1980 Value (thousands)
New York State		(X)	$453,710	(X)	$415,958
Clays[2]	thousand short tons	836	3,027	NA	2,182
Gem Stones		NA	20	NA	15
Lead (recoverable content of ores, etc.)	short tons	458	532	1,090	741
Peat	thousand short tons	38	630	38	850
Salt	thousand short tons	6,387	77,751	5,928	73,852
Sand and Gravel	thousand short tons	26,242	55,889	30,000	60,000
Silver (recoverable content of ores, etc.)	thousand troy ounces	11	117	21	113
Stone	thousand short tons	36,928	114,928	31,223	86,420
Zinc (recoverable content of ores, etc.)	short tons	12,133	9,977	29,400	18,228
All Other[3]		(X)	190,779	(X)	173,557

(X) Not applicable.

NA Not available.

[1] Production as measured by mine shipments, sales, or marketable product (including consumption by producers).

[2] Excludes ball clay which is included with All Other.

[3] Contains value of items that cannot be disclosed: abrasive garnet, emery, gypsum, cement, clay (ball), iron ore, lime, mercury, talc, titanium concentrate (ilmenite), wollastonite.

SOURCE: United States Bureau of Mines; material compiled by New York State Education Department, Geological Survey.

TABLE E-28

Number of Establishments, Employees, Payroll and Mineral Value for Mining Operations[1] in Selected Counties New York State — 1977

County	Number of Establishments	All Employees Number (thousands)	All Employees Payroll (million)	Value added in mining (million)	Value of Shipments and Receipts (millions)
New York State	467	7.1	$133.5	$217.8	$298.1
Allegany	43	0.1	2.1	10.7	11.8
Cattaraugus	40	0.2	3.5	14.8	16.8
Chautauqua	25	0.2	3.9	13.0	18.3
Dutchess	14	0.2	3.0	7.3	10.2
Erie	25	0.2	3.9	1.9	12.4
Monroe	19	0.2	2.7	6.2	8.5
New York	80	2.0	54.1	12.2	15.2
Onondaga	10	0.3	4.8	7.4	11.1
St. Lawrence	10	1.1	18.0	32.8	49.0
Suffolk	26	0.1	1.9	6.2	8.2
Ulster	10	0.1	1.7	4.4	6.3

[1] Excludes figures for operations in manufactures.

SOURCE: United States Bureau of the Census: Census of Mineral Industries; material compiled by New York State Department of Commerce.

TABLE E-29

Value and Kinds of Non-Fuel Mineral Production by County[1] 1979 and 1980

County	1979 (thousands)	1980 (thousands)	Minerals Produced in 1980 in Order of Value
New York State	$455,116	$495,788	
Albany	(D)	(D)	Cement, stone, clays, sand and gravel
Allegany	1,277	1,263	Sand and gravel
Broome	(D)	(D)	Sand and gravel, peat
Cattaraugus	4,896	5,251	Sand and gravel
Cayuga	226	(D)	Sand and gravel
Chatauqua	877	919	Sand and gravel
Chemung	1,559	(D)	Sand and gravel
Chenango	695	723	Sand and gravel
Clinton	(D)	(D)	Stone, sand and gravel
Columbia	(D)	(D)	Stone, sand and gravel
Cortland	1,046	720	Sand and gravel
Delaware	1,965	(D)	Stone, sand and gravel
Dutchess	(D)	(D)	Stone, sand and gravel
Erie	(D)	(D)	Stone, lime, sand and gravel
Essex	15,697	16,894	Wollastonite, iron ore, ilmenite, sand and gravel, stone, garnet
Franklin	(D)	154	Stone, sand and gravel
Fulton	438	478	Sand and gravel
Genesee	(D)	(D)	Gypsum, stone, sand and gravel
Greene	(D)	(D)	Cement, stone, sand and gravel
Herkimer	(D)	(D)	Stone, sand and gravel
Jefferson	3,174	2,902	Stone, sand and gravel
Lewis	(D)	(D)	Wollastonite, stone, sand and gravel
Livingston	(D)	(D)	Salt, stone, sand and gravel
Madison	1,398	1,740	Stone, sand and gravel
Monroe	(D)	(D)	Stone, sand and gravel
Montgomery	(D)	(D)	Stone, sand and gravel
Nassau	(D)	(D)	Sand and gravel, clays
Niagara	(D)	4,729	Stone
Oneida	(D)	4,304	Stone, sand and gravel
Onondaga	58,728	59,026	Lime, salt, cement, sand and gravel, clays
Ontario	(D)	(D)	Stone, sand and gravel
Orange	(D)	(D)	Stone, sand and gravel, clays
Orleans	(D)	(D)	Stone, sand and gravel
Oswego	1,487	1,501	Sand and gravel
Otsego	285	231	Sand and gravel
Putnam	(D)	(D)	Stone

(Continued on following page.)

TABLE E-29 (Continued)

Value and Kinds of Non-Fuel Mineral Production by County[1] 1979 and 1980

County	1979 (thousands)	1980 (thousands)	Minerals Produced in 1980 in Order of Value
Rensselaer	(D)	(D)	Sand and gravel, stone
Rockland	(D)	(D)	Stone, sand and gravel
St. Lawrence	15,537	34,596	Zinc, talc, stone, lead, sand and gravel, silver
Saratoga	(D)	2,545	Stone, sand and gravel
Schenectady	(D)	(D)	Sand and gravel
Schoharie	(D)	(D)	Cement, stone, sand and gravel
Schuyler	(D)	(D)	Salt, sand and gravel
Seneca	(D)	(D)	Stone, peat, sand and gravel
Steuben	(D)	(D)	Sand and gravel, stone
Suffolk	4,977	3,904	Sand and gravel
Sullivan	(D)	(D)	Stone, sand and gravel
Tioga	1,561	1,156	Sand and gravel
Tompkins	(D)	(D)	Salt, stone, sand and gravel
Ulster	(D)	(D)	Cement, stone, clays, sand and gravel
Warren	15,019	13,722	Cement, garnet, stone, sand and gravel
Washington	(D)	(D)	Stone, sand and gravel
Wayne	(D)	(D)	Stone, sand and gravel
Westchester	390	185	Emery, stone, peat, sand and gravel
Wyoming	(D)	(D)	Salt, sand and gravel
Yates	146	162	Sand and gravel
Undistributed[2]	323,738	338,680	

(D) Withheld to avoid disclosure. Included with Undistributed.

[1] Only counties reporting production are listed.

[2] Includes gem stones, sand and gravel that cannot be assigned to specific counties and values indicated by the symbol (D).

SOURCE: United States Bureau of Mines; material compiled by New York State Education Department, Geological Survey.

TABLE E-30

Quantity and Value of Construction Sand and Gravel Sold or Used, by County
New York State[1]
1979 and 1980

County	1979 Quantity (thousand short tons)	1979 Value (thousands)	1980 Quantity (thousand short tons)	1980 Value (thousands)
New York State Total	26,242	$55,889	21,918	$53,276
Albany	116	169	127	212
Allegany	571	1,277	622	1,263
Broome	461	1,299	250	893
Cattaraugus	2,157	4,766	2,102	4,939
Cayuga	93	226	(D)	(D)
Chautauqua	392	877	369	919
Chemung	594	1,559	(D)	(D)
Chenango	279	695	253	723
Clinton	263	649	209	588
Columbia	232	431	253	521
Cortland	389	1,046	233	720
Delaware	70	168	63	178
Dutchess	2,357	6,827	2,223	7,650
Erie	1,162	3,632	1,045	3,552
Essex	720	1,067	590	1,061
Franklin	14	61	13	64
Fulton	242	438	228	478
Genesee	280	537	252	506
Greene	(D)	(D)	(D)	(D)
Herkimer	563	914	466	832
Jefferson	443	869	312	737
Lewis	281	487	257	527
Livingston	732	1,464	690	1,518
Madison	152	197	58	112
Monroe	1,105	2,045	1,004	2,171
Montgomery	(D)	(D)	(D)	(D)
Nassau	(D)	(D)	(D)	(D)
Oneida	742	1,315	721	1,632
Onondaga	594	1,166	549	1,230
Ontario	1,009	1,640	528	885
Orange	560	1,373	527	1,396
Orleans	(D)	(D)	(D)	(D)
Oswego	691	1,487	570	1,501
Otsego	177	285	99	231
Rensselaer	1,920	2,824	1,710	2,709
Rockland	(D)	(D)	(D)	(D)
St. Lawrence	312	495	299	552
Saratoga	134	390	91	(D)
Schenectady	(D)	(D)	(D)	(D)
Schoharie	7	8	6	8
Schuyler	51	71	33	51
Seneca	6	7	5	6
Steuben	697	1,967	392	1,203
Suffolk	2,635	4,977	1,854	3,904
Sullivan	181	414	312	662
Tioga	742	1,561	504	1,156
Tompkins	147	316	162	380
Ulster	195	372	230	533
Warren	(D)	(D)	(D)	(D)
Washington	92	148	62	119
Wayne	502	757	447	770
Westchester	(D)	(D)	(D)	(D)
Wyoming	48	76	40	75
Yates	75	146	74	162

(D) Data withheld to avoid disclosing individual company proprietary data; included in total.

SOURCE: United States Bureau of Mines; material compiled by New York State Education Department, Geological Survey.

[1] Only counties reporting production are listed.

TABLE E-31

Value of Construction Contracts by Type of Construction New York State and Standard Metropolitan Statistical Areas 1977-1982

(thousands)

Year	Total	Nonresidential Buildings[1]	Residential Buildings[2]	Nonbuilding Construction[3]
		New York State		
1977	$4,590,598	$1,447,512	$1,472,566	$1,670,520
1978	5,814,733	1,742,217	2,034,821	2,037,695
1979	5,591,421	2,081,792	1,889,084	1,620,545
1980	6,223,612	2,682,803	1,748,335	1,792,474
1981	6,675,262	2,975,167	1,946,948	1,753,147
1982	7,234,520	2,734,065	2,062,735	2,437,720
		Albany-Schenectady-Troy		
1977	274,450	71,266	99,032	104,152
1978	336,661	84,472	108,149	144,040
1979	283,487	105,796	104,361	73,330
1980	292,694	138,502	90,450	63,742
1981	305,413	94,841	89,658	120,914
1982	251,430	103,827	92,671	54,932
		Binghamton		
1977	67,006	18,558	27,509	20,939
1978	69,797	19,187	29,701	20,909
1979	76,723	22,504	35,097	19,122
1980	76,560	42,290	21,350	12,920
1981	57,814	20,364	17,233	20,217
1982	104,645	41,916	28,729	34,000
		Buffalo		
1977	454,597	138,345	163,469	152,783
1978	606,169	174,591	188,824	242,754
1979	629,498	256,794	165,758	206,946
1980	510,909	195,353	112,955	202,601
1981	638,157	328,389	120,018	189,750
1982	1,199,472	189,838	128,429	881,205
		Elmira		
1977	55,196	27,971	9,935	17,290
1978	29,842	18,283	9,242	2,317
1979	35,926	21,644	8,173	6,109
1980	15,982	4,869	5,672	5,441
1981	22,376	12,964	7,102	2,310
1982	20,966	8,482	6,073	6,411
		Nassau-Suffolk		
1977	682,667	178,801	248,400	255,466
1978	805,658	359,933	189,851	255,874
1979	602,371	243,212	181,136	178,023
1980	690,661	175,235	205,914	309,512
1981	742,066	278,675	289,506	173,885
1982	591,204	238,089	173,044	180,071

(Continued on following page.)

TABLE E-31 (Continued)

Value of Construction Contracts by Type of Construction New York State and Standard Metropolitan Statistical Areas 1977-1982

(thousands)

Year	Total	Nonresidential Buildings[1]	Residential Buildings[2]	Nonbuilding Construction[3]
	New York, N.Y.-N.J. (New York Portion)			
1977	$1,344,862	$ 613,372	$ 390,590	$340,900
1978	2,217,398	697,624	790,035	729,739
1979	2,420,288	963,759	785,016	671,513
1980	2,965,367	1,567,680	769,883	627,804
1981	3,365,531	1,676,724	886,899	801,908
1982	3,570,502	1,651,483	1,099,112	819,907
	Poughkeepsie			
1977	124,920	11,236	35,254	78,430
1978	61,640	10,422	36,715	14,503
1979	99,803	48,518	31,543	19,742
1980	70,108	31,111	31,252	7,745
1981	110,195	46,696	29,171	34,328
1982	81,244	40,035	27,066	14,143
	Rochester			
1977	412,490	104,485	127,774	180,231
1978	395,280	85,624	165,061	144,595
1979	378,863	142,591	146,516	89,756
1980	538,005	201,506	114,862	221,637
1981	406,066	186,366	134,452	85,248
1982	421,929	202,427	145,518	73,984
	Syracuse			
1977	187,115	66,049	72,601	48,465
1978	249,620	63,821	90,206	95,593
1979	208,912	62,382	74,343	72,187
1980	256,450	102,857	83,496	70,097
1981	273,055	115,435	84,814	72,806
1982	203,822	53,270	62,0[illegible]	88,471
	Utica-Rome			
1977	112,305	26,124	16,986	69,195
1978	86,846	20,747	31,989	34,110
1979	88,415	13,967	35,795	38,653
1980	128,528	64,869	22,935	40,724
1981	80,170	22,736	32,332	25,102
1982	96,833	32,776	28,157	35,900

Note: The value of construction contracts includes both the value of actual contracts awarded and the value of certain commitments to build not covered by contract, as in residential developments. The dates of actual construction are subsequent to the contract dates.

[1] Factories, stores, office buildings, banks, schools, service stations, prisons, churches, warehouses, hospitals, airport buildings and similar structures.

[2] One-and-two-family houses, apartment buildings, hotels, motels, and dormitories.

[3] Streets and highways, bridges, sewers, water supply systems, airports (but not airport buildings) and electric light and power systems.

SOURCE: F.W. Dodge Division, McGraw-Hill Information Systems Company. Proprietary data provided by special permission; material compiled by New York State Department of Commerce.

TABLE E-32

Cost of All Building and Residential Contruction[1] and Number of Housing Units
Six Cities in New York State
1950 - 1982
(dollar amounts in thousands)

	Albany			Buffalo			New York City		
Year	Cost of all Construction	Cost of Residential Construction	Number of Housing Units	Cost of all Construction	Cost of Residential Construction	Number of Housing Units	Cost of all Construction	Cost of Residential Construction	Number of Housing Units
1950	$11,442	$6,818	949	$20,899	$10,842	1,354	$433,756	NA	39,408
1955	13,365	2,734	227	26,552	8,726	989	329,287	NA	30,264
1960	10,714	2,516	171	18,298	2,568	267	928,596	445,988	46,792
1965	16,086	3,964	336	45,448	2,003	181	795,556	300,213	25,715
1970	34,321	989	73	69,910	22,353	1,320	1,117,408	457,611	21,630
1971	85,421	36,980	1,519	28,372	4,325	417	1,269,823	66,948	30,789
1972	28,998	13,579	548	63,390	17,374	994	1,524,903	785,872	36,061
1973	37,838	6,653	262	22,847	1,540	93	1,255,205	542,259	22,417
1974	18,500	4,577	248	47,993	3,322	148	775,991	325,640	15,473
1975	21,417	5,310	353	11,494	38	5	288,714	78,077	3,810
1976	9,857	1,805	78	39,300	2,866	113	303,275	88,150	5,434
1977	15,390	2,194	89	42,615	11,211	428	388,886	174,092	7,639
1978	15,471	6,861	327	47,921	3,863	138	582,681	230,220	11,096
1979	23,888	6,696	272	36,554	1,250	62	588,592	273,436	14,524
1980	20,980	2,490	85	40,303	3,108	96	1,062,777	246,085	7,800
1981	28,412	3,440	163	94,952	13,595	298	939,862	322,021	11,060
1982	30,519	1,640	57	120,688	3,624	121	1,396,238	286,154	7,649
January	1,099	48	1	316	-	-	229,780	29,766	815
February	219	-	-	2,258	147	1	61,239	16,396	583
March	2,570	36	1	1,078	-	-	78,083	40,818	882
April	1,220	166	6	4,261	-	-	246,641	13,743	554
May	1,405	268	11	2,058	270	8	194,306	8,116	370
June	4,594	128	3	25,568	-	-	41,302	25,323	617
July	1,299	193	5	4,755	2,800	104	56,518	25,206	677
August	630	105	3	3,965	40	1	89,373	50,318	1,030
September	1,430	176	8	60,841	-	-	212,539	32,373	644
October	1,702	135	9	10,957	100	2	52,264	16,733	616
November	13,188	318	8	1,896	100	2	61,244	16,690	471
December	1,163	67	2	2,735	167	3	72,949	10,672	390

(Continued on following page.)

TABLE E-32 (Continued)

Cost of All Building and Residential Contruction[1] and Number of Housing Units
Six Cities in New York State
1950 - 1982
(dollar amounts in thousands)

	Rochester			Syracuse			Yonkers		
Year	Cost of all Construction	Cost of Residential Con struction	Number of Housing Units	Cost of all Construction	Cost of Residential Construction	Number of Housing Units	Cost of all Construction	Cost of Residential Construction	Number of Housing Units
1950	$16,359	$6,741	1,040	$16,743	$10,332	1,416	$16,171	$11,453	1,488
1955	20,070	3,436	378	18,263	6,666	605	14,476	11,026	1,293
1960	14,610	1,930	193	22,200	9,613	678	21,790	10,323	1,125
1965	50,487	5,904	710	36,263	9,461	956	30,670	25,491	2,539
1970	40,668	1,868	343	24,012	6,126	496	14,414	7,408	645
1971	128,368	41,708	2,587	37,645	18,354	1,141	79,034	52,183	2,251
1972	91,819	45,826	2,863	105,685	24,223	1,459	39,549	36,046	1,381
1973	68,281	20,297	842	58,284	16,032	1,158	12,133	4,932	455
1974	55,890	590	80	29,791	10,064	461	32,727	12,922	572
1975	63,451	1,632	176	22,716	2,383	174	10,939	1,873	87
1976	47,441	350	24	112,648	1,061	69	11,363	2,007	87
1977	60,161	947	39	10,123	1,965	127	9,508	2,368	94
1978	30,826	641	23	27,152	3,813	98	17,557	9,813	334
1979	38,355	636	22	50,400	8,359	321	17,012	8,510	378
1980	69,609	522	10	18,899	2,855	168	26,491	14,148	377
1981	58,623	1,977	53	36,169	3,151	115	39,423	2,510	71
1982	90,778	3,690	167	43,195	476	47	11,935	1,764	41
January	7,875	-	-	883	180	36	1,289	40	1
February	2,498	650	30	554	44	1	587	-	-
March	3,527	429	7	15,876	-	-	1,276	179	4
April	3,455	222	6	3,296	-	-	3,921	315	7
May	15,310	187	6	1,581	-	-	764	154	3
June	17,098	121	5	1,443	55	1	1,052	175	6
July	23,625	522	7	1,271	-	-	981	365	9
August	3,329	68	2	3,435	35	1	303	35	1
September	3,451	1,128	89	10,253	-	-	730	192	4
October	4,273	212	13	3,097	55	1	369	154	3
November	3,871	31	1	458	-	-	339	155	3
December	2,466	120	1	1,048	107	7	324	-	-

Note: Data include both residential and nonresidential buildings, but not the value of the land used. Also excluded is the value of nonbuilding construction such as streets and highways. New York City data vary in definition: from 1950 through 1958 the data are based on inspection records and represent work actually started: beginning with 1959, the data represent authorizations to build.

- Represents zero.

NA Not available.

[1] Based on building permits issued.

SOURCE: New York State Division of Housing and Community Renewal.

TABLE E-33

Cost of Construction and Number of New Housing Units[1] by Size of Housing Unit
New York State — 1956 - 1982

Year	Cost of Construction (thousands)	Number of Housing Units: Total	One Family	Two Family	Three or Four Family	Five or More Family
1956	$846,120	79,525	53,595	5,233	278	20,419
1957	791,070	72,136	44,990	4,967	768	21,411(a)
1958	933,048	85,466	45,000	5,103	570	34,793(a)
1959	1,162,015	105,339	50,705	11,355	496	42,783
1960	1,059,038	92,679	40,831	8,877	573	42,398
1961	1,301,488	117,629	40,615	9,052	424	67,538
1962	1,405,544	121,758	43,022	9,946	285	68,505
1963	1,224,039	103,458	42,997	8,634	619	51,208
1964	986,313	75,433	44,395	7,486	700	22,852
1965	1,206,301	91,170	46,386	7,716	1,038	36,030
1966	1,037,981	75,420	37,908	6,718	504	30,290
1967	1,061,642	77,003	36,212	7,526	619	32,646
1968	1,189,832	80,960	36,119	7,296	718	36,827
1969	1,068,777	70,295	30,850	6,208	1,105	32,132
1970	1,255,543	68,831	26,790	4,537	711	36,793
1971	1,915,641	103,233	35,650	5,761	2,538	59,284
1972	2,149,965	111,282	38,740	6,048	1,535	64,959
1973	1,682,442	79,470	36,330	4,703	1,182	37,255
1974	1,149,945	51,637	27,526	2,446	458	21,207
1975	755,858	32,623	23,723	2,294	644	5,962
1976	824,205	33,370	25,451	2,187	373	5,359
1977	1,130,033	41,611	28,567	2,031	593	10,420
1978	1,287,872	43,751	25,888	1,739	765	15,359
1979	1,218,560	39,842	20,926	1,580	537	16,799
1980	1,008,488	26,804	14,698	1,460	968	9,678
1981	1,178,846	29,850	14,369	1,426	1,517	12,538
1982	1,099,978	25,280	13,540	1,408	816	9,516

Note: Cost of construction and one family housing units reflect an upward adjustment to cover areas which do not report.

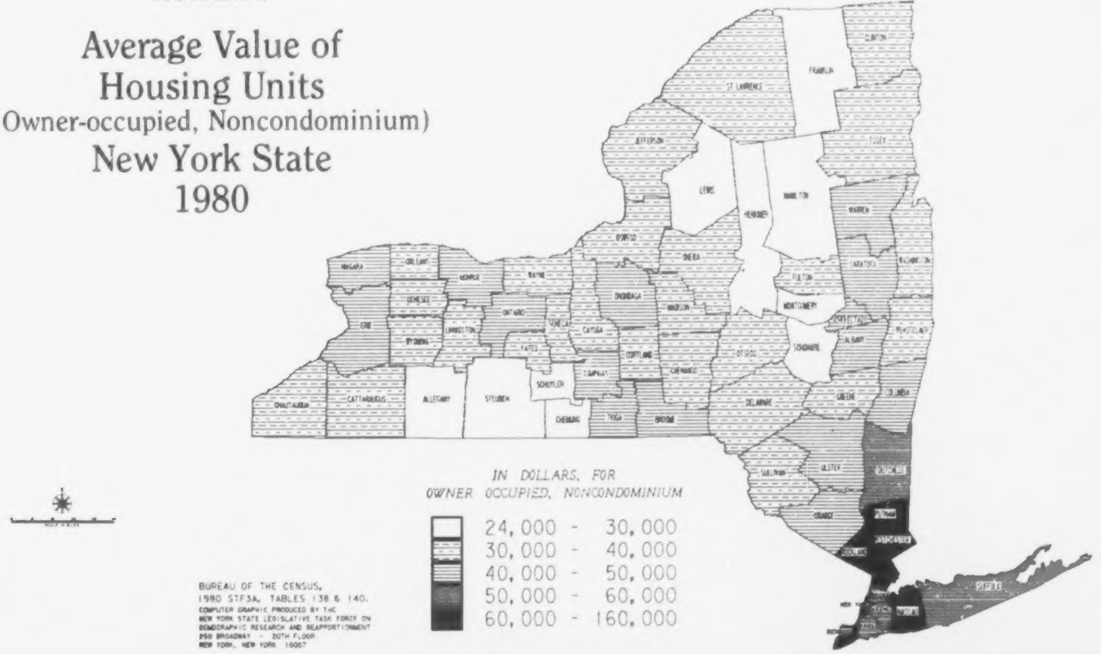
(a) Includes three or four family dwelling units for New York City.

[1] Based on building permits issued.

SOURCE: New York State Division of Housing and Community Renewal.

FIGURE E-1

Average Value of Housing Units
(Owner-occupied, Noncondominium)
New York State
1980


CLINTON
FRANKLIN
ST LAWRENCE
ESSEX
JEFFERSON
LEWIS
HAMILTON
HERKIMER
WARREN
OSWEGO
ONEIDA
NIAGARA
ORLEANS
MONROE
WAYNE
GENESEE
ERIE
WYOMING
LIVINGSTON
ONTARIO
SENECA
CAYUGA
ONONDAGA
MADISON
YATES
CORTLAND
CHAUTAUQUA
CATTARAUGUS
ALLEGANY
STEUBEN
SCHUYLER
CHEMUNG
TIOGA
BROOME
CHENANGO
OTSEGO
FULTON
MONTGOMERY
SCHOHARIE
SARATOGA
ALBANY
RENSSELAER
DELAWARE
GREENE
COLUMBIA
SULLIVAN
ULSTER
DUTCHESS
ORANGE
PUTNAM
WESTCHESTER
ROCKLAND
SUFFOLK
NASSAU
IN DOLLARS, FOR
OWNER OCCUPIED, NONCONDOMINIUM
24,000 - 30,000
30,000 - 40,000
40,000 - 50,000
50,000 - 60,000
60,000 - 160,000

BUREAU OF THE CENSUS,
1980 STF3A, TABLES 138 & 140.
COMPUTER GRAPHIC PRODUCED BY THE
NEW YORK STATE LEGISLATIVE TASK FORCE ON
DEMOGRAPHIC RESEARCH AND REAPPORTIONMENT
250 BROADWAY - 20TH FLOOR
NEW YORK, NEW YORK 10007

TABLE E-34

Housing Unit Permits[1] Issued in the Tri-State Metropolitan Area by State and County 1970-1981

	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
Tri-State Region	70,707	96,277	101,292	78,511	48,937	32,674	37,852	46,739	48,468	44,972	30,304	32,358
Connecticut	9,992	13,044	12,228	11,877	6,403	5,883	7,281	8,073	8,560	7,948	5,383	4,932
Central Naugatuck	2,802	3,137	2,766	1,901	1,092	770	916	1,125	1,117	947	1,087	563
Greater Bridgeport	1,234	1,563	1,402	1,656	954	809	923	1,035	840	999	758	901
Housatonic Valley	1,205	1,633	1,743	1,953	1,215	1,110	1,489	1,325	1,365	943	770	985
South Central	3,274	4,530	3,765	4,167	1,819	1,828	1,779	2,274	3,057	3,253	1,137	1,139
South Western	818	1,658	2,063	1,701	1,057	1,163	1,694	1,945	1,786	1,553	1,393	1,115
Valley	659	523	489	499	266	203	480	369	395	253	238	229
New Jersey	17,127	22,074	26,181	21,472	11,301	9,547	14,768	16,396	16,493	18,902	11,301	10,594
Bergen	3,881	3,534	4,468	3,727	1,577	1,252	1,755	2,226	2,030	1,735	1,298	1,457
Essex	1,048	1,802	2,095	2,224	1,375	1,227	1,508	2,583	1,791	1,597	1,216	896
Hudson	946	973	2,211	2,104	2,457	986	1,092	429	822	1,006	1,340	723
Middlesex	1,774	3,524	4,756	2,433	1,270	2,046	3,002	4,011	2,698	5,025	2,220	2,793
Monmouth	3,108	5,127	5,246	5,368	1,274	958	2,181	2,593	2,910	5,039	2,273	2,131
Morris	3,214	4,000	2,909	1,784	1,446	1,240	1,967	2,015	2,585	1,721	1,680	1,036
Passaic	1,195	1,045	1,356	1,528	647	579	927	670	1,087	788	508	254
Somerset	903	857	1,857	1,190	720	808	1,643	1,230	1,306	1,265	447	794
Union	1,058	1,212	1,283	1,114	535	451	693	639	1,264	725	319	510
New York City	22,786	30,789	33,084	19,684	14,768	3,551	3,737	7,442	11,025	8,264	6,001	8,436
Bronx	8,204	5,369	1,735	3,826	285	322	316	846	640	561	312	628
Kings	5,107	4,939	7,374	3,141	1,728	595	485	757	1,151	471	536	1,367
New York	3,751	8,468	16,270	6,652	9,837	165	10	3,012	5,435	3,296	2,743	3,379
Queens	2,858	7,942	3,201	3,326	1,282	1,032	663	805	1,529	1,214	1,057	1,723
Richmond	2,866	4,071	4,504	2,739	1,636	1,437	2,263	2,022	2,270	2,722	1,353	1,339
New York State w/o NYC	20,802	30,370	29,799	25,478	16,465	13,693	12,066	14,828	12,390	9,858	7,619	8,396
Dutchess	922	2,091	1,840	3,165	1,704	931	729	1,087	1,133	761	722	683
Nassau	2,836	3,222	2,401	1,833	1,409	1,311	1,415	2,494	1,687	1,262	1,285	1,580
Orange	1,816	2,250	3,690	2,667	1,300	938	782	1,140	1,101	788	465	555
Putnam	483	499	795	784	589	359	382	274	231	257	131	222
Rockland	2,104	3,665	2,936	2,111	1,031	518	780	847	1,206	1,112	657	774
Suffolk	9,217	14,595	13,677	12,165	8,246	8,284	6,551	7,278	4,345	3,178	2,646	2,843
Westchester	3,424	4,048	4,460	2,753	2,186	1,352	1,427	1,708	2,687	2,500	1,713	1,739

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[1] Authorizations for the construction of housing units as reported by U.S. Department of Commerce, Construction Reports, C-40 series.

SOURCES: United States Department of Commerce, Construction Report; material compiled by the New York State Metropolitan Transportation Council.

TABLE E-35

Housing Demolitions in the Tri-State Metropolitan Area by State and County 1970-1981

	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
Tri-State Region	16,853	21,753	16,637	15,538	17,273	15,590	10,782	15,388	15,283	16,244	16,823	15,217
Connecticut	972	1,024	1,329	1,124	1,056	1,034	1,106	1,103	857	966	862	940
Central Naugatuck	88	105	265	248	293	329	225	159	80	136	182	245
Greater Bridgeport	196	217	300	115	124	122	151	204	227	193	185	275
Housatonic Valley	42	32	39	80	45	15	25	24	28	56	24	27
South Central	355	434	372	373	313	318	510	505	340	301	241	187
South Western	240	209	318	249	172	217	160	198	181	306	215	200
Valley	51	27	35	59	109	33	35	13	1	4	15	6
New Jersey	4,173	3,345	2,566	3,359	4,154	3,045	3,398	3,108	3,171	2,813	3,838	3,009
Bergen	273	242	391	485	244	214	168	172	169	308	237	214
Essex	1,407	1,254	144	932	1,709	1,185	1,434	1,260	1,292	924	1,313	1,180
Hudson	761	418	873	656	1,012	833	654	422	526	546	659	812
Middlesex	347	297	182	199	151	148	126	121	179	139	103	83
Monmouth	258	187	216	282	261	160	321	302	357	336	43	152
Morris	114	90	88	95	126	104	85	87	57	61	710	58
Passaic	660	569	403	456	364	210	395	611	425	293	515	396
Somerset	92	55	105	56	49	38	39	26	32	22	46	23
Union	261	233	164	198	238	153	176	107	134	184	212	91
New York City	10,512	15,452	11,104	9,635	10,594	10,533	5,470	10,349	10,563	11,548	11,442	10,604
Bronx	2,057	3,698	3,242	3,661	4,599	5,207	2,293	4,704	5,355	5,811	4,576	4,685
Kings	3,836	5,672	3,349	3,171	2,323	2,428	1,768	2,867	2,879	3,534	4,896	3,669
New York	3,158	5,058	3,409	2,059	3,017	2,453	1,119	2,242	1,827	1,541	1,431	1,830
Queens	1,411	959	1,018	642	646	427	261	431	405	527	453	329
Richmond	50	65	86	102	9	18	29	105	97	135	86	91
New York excluding NYC	1,196	1,932	1,638	1,420	1,469	978	808	828	692	887	681	664
Dutchess	186	421	243	109	132	105	85	151	78	43	74	26
Nassau	271	379	291	247	412	103	155	160	233	134	235	164
Orange	192	372	406	180	110	28	44	21	37	51	45	26
Putnam	4	9	7	11	5	5	2	2	3	5	6	5
Rockland	45	46	77	61	41	52	61	25	66	40	88	13
Suffolk	115	125	145	97	61	69	76	87	42	65	41	56
Westchester	383	580	469	715	708	616	385	382	233	549	192	374

SOURCE: U.S. Department of Commerce, Construction Reports; material compiled by the New York State Metropolitan Transportation Council.

TABLE E-36

Net Housing Change[1] in the Tri-State Metropolitan Area, by State and County 1970-1981

	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
Tri-State Region	37,001	52,771	68,018	47,435	14,391	1,494	16,288	15,963	17,902	11,252	3,342	1,924
Connecticut	8,048	10,996	9,570	9,629	4,291	3,815	5,069	5,867	6,846	6,214	3,659	3,052
Central Naugatuck	2,626	2,927	2,236	1,405	506	112	466	807	957	677	723	73
Greater Bridgeport	842	1,129	802	1,426	706	565	621	627	386	613	388	351
Housatonic Valley	1,121	1,569	1,665	1,793	1,125	1,080	1,439	1,277	1,309	831	722	931
South Central	2,564	3,662	3,021	3,421	1,193	1,192	759	1,264	2,377	2,649	655	765
South Western	338	1,240	1,427	1,203	713	729	1,374	1,549	1,424	1,199	963	715
Valley	557	469	419	381	48	137	410	343	393	245	208	217
New Jersey	8,781	15,384	21,049	14,754	2,993	3,457	7,972	10,180	10,151	11,798	3,625	4,576
Bergen	3,335	3,050	3,686	2,757	1,089	824	1,419	1,882	1,692	1,119	824	1,029
Essex	-1,766	-706	1,807	360	-2,043	-1,143	-1,360	63	-793	-1,711	-1,410	-1,464
Hudson	-576	137	465	792	433	-680	-216	-415	-230	-86	22	-901
Middlesex	1,080	2,930	4,392	2,035	968	1,750	2,750	3,769	2,340	4,747	2,014	2,627
Monmouth	2,592	4,753	4,814	4,804	752	638	1,539	1,989	2,196	4,599	2,187	1,827
Morris	2,986	3,820	2,733	1,594	1,194	1,032	1,797	1,841	2,471	1,349	260	920
Passaic	-125	-93	550	616	-81	159	137	-552	237	202	-522	-538
Somerset	719	747	1,647	1,078	622	732	1,565	1,178	1,242	1,221	355	748
Union	536	746	955	718	59	145	341	425	996	358	-105	328
New York City	1,762	-115	10,876	414	-6,420	-17,515	-7,203	-13,256	-10,101	-19,832	-16,883	-12,772
Bronx	4,090	-2,027	-4,749	-3,496	-8,913	-10,092	-4,270	-8,562	-10,070	-11,061	-8,840	-8,742
Kings	-2,565	-6,405	676	-3,201	-2,918	-4,261	-3,051	-4,977	-4,607	-6,597	-9,256	-5,971
New York	-2,565	-1,648	9,452	2,534	3,803	-4,741	-2,228	-1,472	1,781	214	-119	-281
Queens	36	6,024	1,165	2,042	-10	178	141	-57	719	160	151	1,065
Richmond	2,766	3,941	4,332	2,535	1,618	1,401	2,205	1,812	2,076	2,452	1,181	1,157
New York State w/o NYC	18,410	26,506	26,523	22,638	13,527	11,737	10,450	13,172	11,006	8,072	6,257	7,068
Dutchess	550	1,249	1,354	2,947	1,440	721	559	785	977	675	574	631
Nassau	2,292	2,464	1,819	1,339	585	1,105	1,105	2,174	1,221	994	815	1,252
Orange	1,432	1,506	2,878	2,307	1,080	882	694	1,098	1,027	686	375	503
Putnam	475	481	781	762	579	349	378	270	225	247	119	212
Rockland	2,014	3,573	2,782	1,989	949	414	658	797	1,074	1,032	481	748
Suffolk	8,987	14,345	13,387	11,971	8,124	8,146	6,399	7,104	4,261	3,048	2,564	2,731
Westchester	2,658	2,888	3,522	1,323	770	120	657	944	2,221	1,390	1,329	991

[1] Housing authorizations less demolitions and other losses.

SOURCES: United States Department of Commerce, Construction Reports; material compiled by the New York Metropolitan Transportation Council, Metromonitor, December 1982.

Glossary E

Manufacturing

Manufacturing as a concept has been revised several times since 1899. The principal revisions, aside from the broad expansion of items made in factories, were the exclusion of railroad repair shops and manufactured gas in 1935 and thereafter, and the inclusion of dairies beginning in 1954. The minimum size for inclusion of a manufacturing establishment in the periodic census was $500 in value of shipments for the early years through 1917, then $5,000 or more for 1921 through 1939, and one employee or more from 1947 on. These differences affected the number of establishments, but were of negligible importance for the other statistics. Central administrative offices and auxiliaries (shipping, packing, etc.) are included in the employee, payroll and capital expenditure figures for 1954 and later years.

Number of Establishments The total number of locations at which each company has plants, counting each distinctly different line of activity at each location separately, insofar as company records permit.

Production Workers. Includes workers through the foreman level who make, inspect, store and ship the firm's products, or maintain the plant.

(Continued on following page.)

Nonproduction Workers Supervisors above the working foreman level, salesmen, and advertising, delivery, service, credit, cafeteria, professional, technical and administrative workers, and also construction workers on the factory payroll.

Total Employment The sum (excepting persons on pension or military leave) of the number of nonproduction workers receiving pay in the midweek of March and of the average of the production workers in the midweek in each of March, May, August and November. This current formula has varied in earlier years: in 1949-1954, it was the average in the four months for both kinds of workers; in 1947, it was the 12-month average for both kinds of workers; and in 1939 and earlier, it was a one-month average (usually October) for the nonproduction workers, and the 12-month averages for production workers.

Total Payroll The gross earnings paid to all employed during the year, including commissions, bonuses and vacation pay.

Man-hours The total of all hours put in during 1977 by production workers, including overtime, but excluding vacation, holiday or sick-leave hours.

Wages Per Hour Derived by dividing the total wages of production workers by man-hours.

Value Added by Manufacture The total value of any manufacturing plant's shipments, and other receipts, less the cost of materials, supplies, fuel, purchased electric energy and contract work, adjusted for changes in inventory during the year.

New Capital Expenditures Those expenditures made for additions, alterations or new plants, or for new machinery (whether for replacement or new capacity), but do not include rental charges for loft buildings or other leased plant space or for equipment. The figures for 1954 do not include expenditures for plants under construction that year, but not yet in operation. These are included in the subsequent years.

Wholesale Trade

Wholesale Trade has been redefined several times since the first census of wholesale business of 1929, but the statistics have been revised to provide comparability from 1929 to 1948 (unrevised) except where footnoted. Subsequent changes are the exclusion of wholesale milk bottlers in 1948 (revised) and later years, and the exclusion of ready-mix concrete distributors beginning 1958. Wholesale trade has now been divided into two major groups: (1) durable goods and (2) nondurable goods. The types of wholesale trade are: merchant wholesalers (defined below); manufacturers' sales branches and sales offices—establishments, separated from plants or mines maintained by manufacturing, refining and mining companies for marketing their products wholesale; merchandise agents and brokers—establishments whose operators are in business for themselves and are primarily engaged in selling or buying goods for others.

Number of Establishments The number of locations (including each location of multi-unit companies) of wholesale firms in business at the end of the year. Separate administrative offices, warehouses and other auxiliary establishments are not included for any year. Only establishments with at least one employee are included for 1954 through 1963, and for the revised 1948 data. In the unrevised 1948 data, as well as those for 1929 and 1939, all establishments in operation at the end of the year are included, except those which operated the entire year and had sales of less than $5,000 in 1948 and $1,000 or $500 in 1939. (Source materials differ as to the 1939 figures.)

Total Sales The total (less discounts and refunds) of the value of goods sold, all payments received for services, and excise taxes collected by wholesalers in business during any part of the year, whether or not payment was made during that year.

Merchant Wholesalers Distributors, jobbers, terminal grain elevators, exporters and importers, and others who buy and sell merchandise on their own account, except farm products bought directly from farmers or bulk petroleum or gas.

Payroll Includes salaries, wages, commissions, bonuses and vacation allowances.

Employees (week ended nearest November 15, or week including March 12) are all those on the payroll for that week, including salaried officers of corporations.

Wholesale-Retail Ratio Computed by dividing the total sales of merchant wholesalers by retail sales and multiplying the result by 100. A comparatively high ratio identifies a wholesale center, supplying retailers and industrial firms in a wider area than the local community.

Retail Trade

Retail Trade Places selling directly to personal and household users, but not industrial users. From 1929 to 1948, dairies selling by home delivery were included, but not in 1954 and later. Musical instrument stores and record shops were reclassified in 1958 into "Furniture, home furnishings and equipment" and out of "other retail stores." Antique stores were reclassified in reversed fashion. There were significant reclassification changes in the building materials, hardware and farm equipment dealers group into wholesale trade.

Establishments Places open at the end of the year. Leased departments are counted as part of their landlord's establishment except in 1954. Each store of a chain is a separate establishment, but separate administrative offices or warehouses are not included. The minimum size of establishment, included in 1948 (revised) had $2,500 in sales or one employee. The minimum size in 1948 was $500 in sales and $100 in 1939.

Retail Trade Sales Include excise and sales taxes in 1954 through 1963, but not in earlier years, and are the total receipts of the establishment (less refunds) for both goods and services, but do not include supplementary income, as from rentals or investments. From 1954 on, they include sales of establishments open for any part of the year, while the number of establishments includes only those open at the end of the year.

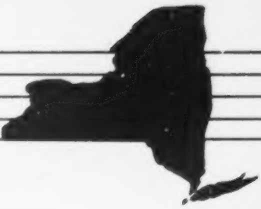
Sales Per Establishment Derived by dividing total sales by the number of establishments.

Sales Per Capita Based on population, excluding inmates of institutions, using 1970 census data.

Payroll The total of salaries, commissions, bonuses and vacation allowances, but not tips.

Employees (week including March 12) includes both full and part-time employees and officers of corporations.

Proprietors and Partnerships Unincorporated businesses in which owners or partners devoted a major portion of their time.



Section F

Banking and Insurance

Banks and Lending Facilities

Bank Deposits, Loans and Stocks

Insurance Companies and Policies

Retirement Systems and
Pension Funds

Section F Banking and Insurance

F-1 Total Bank Deposits, USA by State: 1979

F-2 Savings, Loans and Stocks, NYS: 1939-1982

F-3 Resources of Principal Banking and Lending Facilities, NYS, NYC and Outside NYC: 1981

F-4 Offices of Principal Banking and Lending Facilities, NYS and NYC: 1981

F-5 Total Deposits at Commercial Banks and State-Chartered Savings Banks, NYS by County: 1981

F-6 Total Bank Deposits, NYS by SMSA's: 1981

F-7 Licensed Insurers, Summary Data, by Type of Company, NYS: 1981

F-8 Licensed Insurers, by Type of Company, NYS: Selected Years 1940-1981

F-9 Licensed Life Insurance Companies, Sources of Income, NYS: 1971, 1976 and 1981

F-10 Life Insurance in Force, by Type and Average Amount Per Family, NYS: 1950-1981

F-11 Life Insurance Through Companies Licensed in NYS: 1971, 1976, 1980 and 1981

F-12 Savings Bank Life Insurance, NYS: 1972, 1977, 1981 and 1982

F-13 Retirement Systems and Pension Funds, NYS: 1971, 1976, 1980 and 1981

F-14 Policies Issued by the NY Property Insurance Underwriting Association: 1970-1981

F-15 Policies Written Under NY Automobile Insurance Plan: 1981 and 1982

F-16 Private Passenger Automobile Insurance, NYS. 1972-1981

F-17 Private Passenger Automobile Insurance, Assigned Risks, by Category, NYS: 1980 and 1981

TABLE F-1

Total Bank Deposits, Demand and Time[1]
United States, by State
June 30, 1979

State	Deposits, Demand and Time (millions)
United States	$997,879
Alabama	11,007
Alaska	1,355
Arizona	8,576
Arkansas	7,167
California	98,815
Colorado	14,306
Connecticut	12,170
Delaware	3,190
Florida	29,293
Georgia	20,248
Hawaii	3,036
Idaho	5,697
Illinois	60,250
Indiana	16,264
Iowa	9,327
Kansas	9,629
Kentucky	11,660
Louisiana	12,258
Maine	4,637
Maryland	12,935
Massachusetts	33,613
Michigan	33,983
Minnesota	18,321
Mississippi	7,026
Missouri	19,128
Montana	3,483
Nebraska	7,024
Nevada	2,619
New Hampshire	4,556
New Jersey	32,474
New Mexico	3,315
New York	180,345
North Carolina	13,840
North Dakota	3,198
Ohio	34,665
Oklahoma	20,868
Oregon	9,371
Pennsylvania	61,075
Rhode Island	3,286
South Carolina	4,859
South Dakota	3,464
Tennessee	14,372
Texas	55,930
Utah	4,181
Vermont	2,427
Virginia	13,657
Washington	17,097
West Virginia	7,035
Wisconsin	17,565
Wyoming	1,998
District of Columbia	4,519

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[1] Demand, savings and other time deposits in Commercial Banks and total deposits in Mutual Savings Banks. Total includes territorial possessions.

SOURCE: Federal Deposit Insurance Corporation; material compiled by New York State Department of Commerce.

TABLE F-2

Value of Savings, Loans, and Stocks
New York State
1939-1982

(millions)

	New York State		New York Stock Exchange (market value)		
Year	Savings in Savings Banks[1] (End of Period)	Savings and Loan Shares[2] (End of Period)	Listed Stocks[3] (End of Period)	Total Stock Sales[4]	Commercial, Agric. & Indust. Loans N.Y. Fed Res. Dist.[5]
1939	$5,599	$329	$46,468	$9,968	NA
1940	5,688	355	41,891	7,166	NA
1941	5,555	377	35,786	5,253	NA
1942	5,574	394	38,812	3,673	NA
1943	6,174	442	47,607	7,670	NA
1944	7,122	521	55,512	8,252	NA
1945	8,292	627	73,765	13,462	NA
1946	9,170	748	68,595	15,520	$4,025
1947	9,802	868	68,313	9,706	5,680
1948	10,326	1,002	67,048	10,923	5,950
1949	11,087	1,130	76,292	8,998	5,159
1950	11,646	1,243	93,807	18,725	6,623
1951	12,175	1,405	109,484	18,185	8,289
1952	13,257	1,656	120,536	14,720	9,176
1953	14,341	1,909	117,257	14,218	9,022
1954	15,475	2,207	169,149	24,249	8,095
1955	16,509	2,499	207,699	32,745	9,733
1956	17,626	2,826	219,176	29,787	12,060
1957	18,588	3,097	195,570	27,451	12,460
1958	20,044	3,437	276,665	32,754	11,582
1959	20,651	3,791	307,708	43,476	11,528
1960	21,400	4,277	306,967	37,960	11,836
1961	22,357	4,814	387,840	52,699	12,006
1962	23,917	5,320	345,850	47,341	12,853
1963	25,693	5,833	411,320	54,887	13,789
1964	28,260	6,412	474,320	60,424	14,997
1965	30,312	6,879	537,481	73,200	18,774
1966	32,025	7,020	482,541	98,565	23,513
1967	35,395	7,784	605,817	125,329	24,958
1968	37,946	8,432	692,337	144,978	27,690
1969	38,919	8,877	629,453	129,603	30,994
1970	40,817	9,448	636,380	103,063	30,435
1971	46,157	11,347	741,827	147,098	30,644
1972	51,589	13,163	871,540	159,700	30,650
1973	53,859	13,881	721,012	146,451	37,327
1974	54,950	14,247	511,055	99,178	47,008
1975	60,437	16,500	685,110	133,819	42,570
1976	66,817	18,300	858,299	164,545	39,543
1977	72,045	19,900	796,639	157,250	41,344
1978	76,001	20,413	822,736	210,426	45,019
1979	75,764	21,396	960,606	251,098	53,571
1980	78,735	21,957	1,242,803	397,670	59,639
1981	78,459	21,195	1,143,790	415,913	63,272
1982	76,881	19,205	1,305,360	514,077	70,069

NA Not Available

[1] Total credited to all depositors except club and school accounts.

[2] Estimated total on deposit in all savings and loan companies.

[3] Grand total of the prices of total shares outstanding by closing price at the end of the year for each company listed on the Exchange.

[4] Dollar value of all transactions completed during the year.

[5] Average of the amounts outstanding on the Wednesdays of December each year in member banks of the New York Federal Reserve District. Data for 1939-1945 are omitted because they are not comparable with later years. Lesser changes affecting comparability are, beginning in 1948, use of gross loans instead of net, and beginning in 1959, exclusion of certain loans to banking institutions and an increase in the number of banks.

SOURCE: The Savings Banks Association of New York; Savings Association League of New York State; New York Stock Exchange; Securities and Exchange Commission; Board of Governors of Federal Reserve System; material compiled by New York State Department of Commerce.

TABLE F-3

Number and Resources of Principal Banking and Lending Facilities of New York State As of December 31, 1982

	Number			Resources (millions)		
	New York City	Outside New York City	Total	New York City	Outside New York City	Total
State Charter						
Commercial Banking Institutions[1]	46	60	106	$178,709	$9,246	$187,955
Savings Banks	31	60	91	54,173	27,728	81,901
Savings and Loan Associations	5	16	21	525	945	1,470
Licensed Lenders	3	36	39	17	604	621
Credit Unions	28	53	81	277	99	376
Total	113	225	338	$233,701	$38,622	$272,323
Federal Charter						
Commercial Banking Institutions	15	96	111	$108,363	$33,029	$141,392
Savings Banks	-	4	4		5,620	5,620
Savings and Loan Associations	26	45	71(a)	7,730	14,603	22,333(a)
Credit Unions[2]	281	783	1,064	784	2,812	3,596
Total	322	928	1,250	$116,877	$56,064	$172,941
All Institutions						
Commercial Banking Institutions	61	156	217	$287,072	$42,275	$329,347
Savings Banks	31	64	95	54,173	33,348	87,521
Savings and Loan Associations	31	61	92	8,255	15,548	23,803
Licensed Lenders	3	36	39	17	604	621
Credit Unions	309	836	1,145	1,061	2,911	3,972
Total	435	1,153	1,588	$350,578	$94,686	$445,264

- Represents zero.

[1] Includes banks, trust companies and one private banker. Resources of foreign branches of New York City institutions and New York branches are excluded. Assets of suburban branches of New York City Institutions are included in the New York City data.

[2] Estimates based on figures supplied by the National Credit Union Administration. Data not comparable with previous years.

(a) Includes three federally chartered institutions which are headquatered outside of New York for which no assets figures are available.

SOURCE: New York State Banking Department, *Annual Report of Superintendent of Banks.*

TABLE F-4

Number of Offices of Principal Banking and Lending Facilities of New York State

As of December 31, 1982

	Institutions Operating Branches		Institutions Without Branches		Number of Institutions		Number of Branches		Total Number of Offices	
	New York City	State-wide	New York City	State-wide	New York City	State-wide	New York City[3]	State-wide	New York City	State-wide
State Charter										
Commercial Banking Institutions[1]	24	70	22	36	46	106	455	1,301	501	1,407(a)
Savings Banks	31	87	-	4	31	91	298	774	329	865
Savings and Loan Associations[2]	4	8	1	13	5	21	9	21	14	42
Licensed Lenders	1	14	2	25	3	39	51	240(c)	54	279
Credit Unions	-	-	28	81	28	81	-	-	28	81
Total	60	179	53	159	113	338	813	2,336	926	2,674
Federal Charter										
Commercial Banking Institutions	13	84	2	27	15	111	507	1,945	522	2,056(b)
Savings Banks	-	4	-	-	-	4	18	84	18	88
Savings and Loan Associations	26	56	-	15	26	71	161	502	187	573
Licensed Lenders	-	-	-	-	-	-	-	-	-	-
Credit Unions	-	-	281	1,064	281	1,064	-	-	281	1,064
Total	39	144	283	1,106	322	1,250	686	2,531	1,008	3,781
All Institutions										
Commercial Banking Institutions	37	154	24	63	61	217	962	3,246	1,023	3,463
Savings Banks	31	91	-	4	31	95	316	858	347	953
Savings and Loan Associations	30	64	1	28	31	92	170	523	201	615
Licensed Lenders	1	14	2	25	3	39	51	240	54	279
Credit Unions	-	-	309	1,145	309	1,145	-	-	309	1,145
Total	99	323	336	1,265	435	1,588	1,499	4,867	1,934	6,455

Note: Does not include authorized but unopened offices.

- Represents zero.

[1] Includes banks, trust companies, and private bankers but excludes New York branches of foreign banks.

[2] Excludes stations receiving payments and withdrawals.

[3] Excludes suburban branches of New York City institutions which are included in state-wide totals, but includes New York City branches of suburban banks.

(a) Excludes 110 branches outside of New York State.

(b) Although each of these is licensed separately, and therefore cannot properly be referred to as a 'branch' they are so classified for purposes of this compilation.

(c) Excludes 383 branches abroad.

SOURCE: New York State Banking Department, *Annual Report of Superintendent of Banks.*

TABLE F-5

Total Deposits[1] of all Commercial Banks and all New York State-Chartered Savings Banks, New York State by County - June 30, 1982

(thousands)

County	Total Deposits
New York State Total	$250,779,281
New York City Total	177,395,483
Bronx	5,419,775
Kings	15,577,573
New York	142,361,000
Queens	12,210,728
Richmond	1,826,407
Rest of State Total	73,383,798
Albany	3,316,717
Allegany	202,573
Broome	1,327,377
Cattaraugus	407,167
Cayuga	515,785
Chautauqua	760,745
Chemung	454,880
Chenango	239,316
Clinton	340,866
Columbia	386,194
Cortland	289,348
Delaware	204,069
Dutchess	1,089,219
Erie	7,030,732
Essex	111,583
Franklin	194,501
Fulton	314,350
Genesee	264,760
Greene	271,745
Hamilton	15,793
Herkimer	339,611
Jefferson	606,099
Lewis	95,182
Livingston	244,838
Madison	$ 317,810
Monroe	5,683,377
Montgomery	352,699
Nassau	14,063,345
Niagara	1,409,445
Oneida	1,657,950
Onondaga	3,603,235
Ontario	423,518
Orange	1,641,080
Orleans	144,257
Oswego	464,442
Otsego	290,738
Putnam	264,239
Rensselaer	981,842
Rockland	1,485,340
St. Lawrence	417,978
Saratoga	448,737
Schenectady	531,050
Schoharie	135,588
Schuyler	59,095
Seneca	164,866
Steuben	425,211
Suffolk	6,944,282
Sullivan	339,082
Tioga	153,272
Tompkins	284,521
Ulster	925,299
Warren	428,176
Washington	224,350
Wayne	309,787
Westchester	9,482,077
Wyoming	211,999
Yates	100,869

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[1] Deposits of branch banks are included in the county of the branch. This table consolidates the deposits of commercial banks and savings banks.

SOURCE: Federal Deposit Insurance Corporation; material compiled by New York State Banking Department.

TABLE F-6

Total Bank Deposits[1] by Standard Metropolitan Statistical Area New York State June 30, 1982

(thousands)

Standard Metropolitan Statistical Area	Total Deposits
New York State	$250,779,281
All SMSA's	242,213,267
Albany-Schenectady-Troy	5,631,045
Binghamton (New York portion)	1,480,749
Buffalo	8,440,177
Elmira	454,880
Glens Falls	652,526
Nassau-Suffolk	21,007,627
Newburgh-Middletown	1,641,080
New York	188,627,139
Poughkeepsie	1,089,219
Rochester	6,805,777
Syracuse	4,385,487
Utica-Rome	1,997,561

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[1] Deposits of branch banks are included in the county of the branch. This table consolidates the deposits of all commercial banks and all state-chartered savings banks.

SOURCE: Federal Deposit Insurance Corporation; material compiled by New York State Banking Department.

TABLE F-7

Assets, Liabilities, and Business of New York State Licensed Insurers by Type of Company

December 31, 1981[1]

(dollar amounts in millions)

	Number of Companies	Admitted Assets	Liabilities excluding Capital Guaranty Fund or Deposit	Capital Guaranty Fund or Deposit	Surplus Funds	Total Business (Net)		New York State Business (Direct)	
						Premiums	Losses	Premiums	Losses
Grand Total	860	$614,678	$547,942	$2,185	$64,551	$144,694	$81,252	$23,516	$15,542
New York State Companies									
Total	355	$210,756	$199,880	$372	$10,504	$30,163	$17,116	$13,551	$9,224
Fire and Casualty:									
Stock	104	10,584	7,976	258	2,350	4,007	2,050	641	333
Mutual	22	5,170	4,629	16	525	1,447	738	1,079	525
Advanced Premium Co-op.	12	128	86	6	36	82	40	101	51
Lloyds	1	6	2	1	4	X	X	X	1
Assessment Co-op.	73	75	10	X	65	35	14	35	14
Life[2]	69	142,527	135,858	82	6,587	16,470	8,302	3,583	2,333
Accident and Health	7	41	27	2	12	38	28	38	28
Fraternal	9	79	68	X	11	8	6	6	2
Health Service	5	720	623	X	96	2,736	2,498	2,736	2,498
Hospital Service	4	144	136	X	8	348	334	348	334
Medical and Dental	8	92	82	X	10	306	268	306	268
Health Maintenance Organizations									
Article IX-C HMO	5	18	10	X	8	48 (a)	49	48	49
Article 44 HMO	6	7	4	X	3	112 (a)	105	112	105
Pension Funds									
Public	14	40,822	40,077	X	746	3,710	2,424	3,710	2,424
Private	8	10,262	10,253	X	8	769	257	769 (b)	257 (b)
Title	8	80	39	7	35	47	2	39	1
Out of State Companies									
Total	467	$399,810	$344,924	$1,765	$53,120	$113,179	$63,471	$9,865	$6,266
Fire and Casualty:									
Stock	283	121,578	92,053	1,341	28,184	52,929	29,246	5,285	2,935
Mutual	57	35,420	23,313	46	12,061	16,264	10,098	1,265	775
Reciprocal	5	2,421	1,545	12	864	1,147	645	37	20
Fire and Casualty Totals	345	159,418	116,911	1,399	41,109	70,340	39,989	6,587	3,730
Life	56	228,422	217,863	291	10,268	39,583	21,862	3,143	2,481
Accident and Health	5	1,760	1,323	2	435	1,499	1,164	60	40
Fraternal	43	7,935	7,129	-	806	1,021	368	34	11
Title	5	479	329	40	110	418	28	34	1
Mortgage Guaranty	13	1,796	1,369	34	392	318	60	7	2
Alien Companies[3]									
Total	38	$4,113	$3,138	$47	$927	$1,352	$665	$100	$52
Fire and Casualty	37	2,970	2,149	47	773	1,178	607	99	52
Fraternal	1	1,142	989	-	154	174	58	1	-

Note: Detail may not add to totals due to rounding.

- Represents zero.

X Not applicable.

[1] Prior to audit.

[2] Transactions of Savings Bank Life insurance departments included except in number of companies.

[3] Insurance companies incorporated in a country outside the United States.

(a) Figures reflect premiums earned.

(b) Includes some country-wide business.

SOURCE: New York State Insurance Department.

TABLE F-8

Number of New York State Licensed Insurers[1] by Type of Company Selected Years 1940-1981

Licensed Insurers	1940	1945	1950	1955	1960	1965	1970	1975	1980	1981
Mortgage Guaranty	-	-	-	-	-	-	-	9	12	13
Total	876	870	825	822	771	761	756	798	845	860
Fire & Casualty - Total	652	642	597	588	530	509	482	506	580	594
Stock	372	377	340	335	306	302	291	330	407	424
Mutual	111	105	96	97	98	97	90	82	80	79
Advance Premium Cooperative	24	19	19	17	13	11	11	11	12	12
Lloyds & Reciprocals	14	13	14	16	10	8	7	6	6	6
Assessment Cooperative	131	128	128	123	103	91	83	77	75	73
Accident & Health	5	5	8	11	11	12	16	18	15	12
Hospital Service & Health Service	9	8	8	8	8	8	8	10	20	20
Medical & Dental	4	6	9	11	13	12	12	8	8	8
Title	20	18	16	15	14	12	14	14	13	13
Life	64	63	63	69	76	94	110	119	122	125
Fraternal	83	85	80	75	72	64	59	54	53	53
Pension Funds	14	18	19	20	19	21	22	24	22	22
Charitable Annuities	25	25	25	25	28	29	33	36	-	-

- Represents zero.

SOURCE: New York State Insurance Department.

[1] Does not include Accredited Re-insurers and Savings Bank Life Insurance Departments.

TABLE F-9

Income of Life Insurance Companies Licensed in New York State Selected Years 1971-1981

(millions)

	1971		1976		1981		Percent Change 1981 Over 1971
Source of Income	Amount	Percent	Amount	Percent	Amount	Percent	
Total	$35,625.2	100.0%	$56,892.6	100.0%	$82,545.0	100.0%	131.7%
Premiums other than group life, group annuities, and accident & health	12,205.1	34.3	16,666.5	29.3	22,899.8	27.7	87.6
Premiums, group life	3,407.1	9.6	4,440.0	7.8	6,099.9	7.4	79.0
Premiums, group annuities	1,932.0	5.4	6,751.2	11.9	10,907.4	13.2	464.6
Premiums, accident and health	8,015.0	22.5	12,376.7	21.8	17,682.3	21.4	120.6
Supplementary contracts	1,590.3	4.5	2,077.4	3.7	2,183.1	2.6	37.3
Net investment income	8,214.1	23.1	13,221.5	23.2	25,241.1	30.6	207.3
Other income[1]	261.5	0.7	1,359.2	2.4	-2,468.5	-2.9	-844.0

[1] The negative figures for 1981 is the result of reinsurance.

SOURCE: New York State Insurance Department.

TABLE F-10

Total Life Insurance in Force by Type and Average Amount per Family New York State Selected Years 1950 - 1979

Year	Life Insurance in Force (billions)					Average Amount Per Family (thousands)
	Ordinary	Group	Industrial	Credit	Total	
1950	$ 22	$ 7	$4	-	$ 33	NA
1955	29	14	3	$ 1	48	$ 9
1960	42	23	3	3	70	12
1965	55	34	2	5	97	16
1970	73	60	2	7	142	22
1975	92	89	1	8	191	28
1976	97	94	1	9	201	30
1977	102	104	1	10	217	32
1978	108	115	1	11	236	34
1979	116	128	1	12	258	37
1980	127	141	1	12	281	41
1981	139	161	1	11	313	45

- Represents zero.

NA Not available.

SOURCE: Institute of Life Insurance, Life Insurance Fact Book (annual); material compiled by New York State Insurance Department.

TABLE F-11

Total Life Insurance in Force, Life Insurance Companies Licensed in New York State Selected Years 1971-1981

(dollar amounts in billions)

	1971	1976(a)	1980(b)	1981(c)
Total Insurance in force	$944.2	$1,488.4	$2,253.6	$2,696.3
Percent Increase Over 1971		49.7%	126.7%	171.2%
Class of Business				
Ordinary	$498.4	$699.4	$1,070.6	$1,251.1
Group	484.0	731.7	1,173.2	1,376.5
Industrial	11.8	9.6	9.8	9.6

(a) 1976 excludes $47.7 billion in Credit Life Business.

(b) 1980 excludes $58.4 billion in Credit Life Business.

(c) 1981 excludes $59.1 billion in Credit Life Business.

SOURCE: New York State Insurance Department.

TABLE F-12

Savings Banks Life Insurance Policies Issued and in Force in New York State Selected Years 1972-1982

(dollar amounts in millions)

	1972	1977	1981	1982
Number of issuing banks	61	68	60	53
Ordinary insurance issued				
Policies	29,176	40,654	33,517	33,731(a)
Amount	$346.1	$566.6	$565.4	$482.2
Ordinary insurance in force at end of year				
Policies	339,934	448,184	493,954	497,895
Amount	$1,929.9	$3,791.7	$4,897.0	$5,007.2
Group Life Insurance in force at end of year				
Amount	$1,498.9	$3,010.6	$4,586.6	$4,548.9
Total admitted assets	$236.5	$368.6	$518.6	$553.2

(a) Including 6,430 Senior Life policies.

SOURCE: New York State Insurance Department; Savings Banks Life Insurance Fund.

TABLE F-13

Growth of Retirement Systems and Pension Funds in New York State
Selected Years 1971-1981

(dollar amounts in millions)

	1971	1976	1980	1981
Total				
Total Admitted Assets	$17,275.2	$28,327.1	$44,091.7	$51,083.7
Percent Increase over 1971		64.0%	155.2%	195.7%
Payments to Annuitants and Beneficiaries	$862.1	$1,679.7	$2,410.2	$2,681.3
Percent Increase over 1971		94.8%	179.6%	211.0%
Public				
Total Admitted Assets	$14,375.2	$22,858.3	$34,372.6	$40,822.1
Percent Increase over 1971		59.0%	139.1%	184.0%
Payments to Annuitants and Beneficiaries	$799.9	$1,556.9	$2,216.8	$2,424.1
Percent Increase over 1971		94.6%	177.1%	203.1%
Private				
Total Admitted Assets	$2,900.0	$5,468.8	$9,719.2	$10,261.7
Percent Increase over 1971		88.6%	235.1%	253.9%
Payments to Annuitants and Beneficiaries	$62.2	$122.8	$193.4	$257.2
Percent Increase over 1971		97.4%	210.9%	313.5%

SOURCE: New York State Insurance Department.

TABLE F-14

New York Property Insurance Underwriting Association
Number of Policies Issued
1970-1982

Fiscal Year Ended November 30	Number of Policies Issued (In Thousands)
1970	161
1971	182
1972	180
1973	153
1974	134
1975	119
1976	103
1977	94
1978	101
1979	99(a)
1980	99(a)
1981	105
1982	101

(a) The figures for 1979 and 1980 represent the annual average for these two years. During 1980 the number of risks written by NYPIUA totalled 113,624 compared to 83,859 written in 1979. However, these figures may be misleading. Legislation effective August 1, 1979, which reduced the Association rates for Fire and Allied Lines necessitated program modifications which resulted in processing delays for the Association in late 1979 and a 'catch up' in 1980.

SOURCE: New York State Insurance Department.

TABLE F-15

Policies Written Under New York Automobile Insurance Plan 1981-1982

Period	Original Policies	Renewal Policies	Cancellations	Net Policies[2] Written
	Liability[1] Coverage			
1981	668,662	440,683	493,901	615,444
1982	594,322	379,580	418,414	555,488
	Physical Damage[1] Coverages			
1981	109,465	121,291	87,490	143,266
1982	85,458	87,594	73,356	99,696
	Net Total[1] All Coverages			
1981	685,295	455,169	503,015	637,449
1982	604,899	389,326	425,316	568,909

[1] Policies are written for Liability and Physical Damage combined as well as for Liability and Physical Damage separately. Therefore, the net policies totals are less than the sum of the individual coverages.

[2] Net policies written is the sum of original policies and renewal policies less cancellations.

Note: Another important indicator is 'earned car years' which measures the size of the Plan reflecting duration of coverage. As the following table of the most recent available data indicates, the number of private passenger automobiles insured through the Plan decreased during 1981 by almost 4% for liability coverage and increased by almost 4% for physical damage coverage.

SOURCE: New York State Insurance Department, Monthly Reports of New York Automobile Insurance Plan.

TABLE F-16

Private Passenger Automobiles Insured Through New York Automobile Insurance
1972-1981

Calendar Year	Earned Car Years	
	Liability	Physical Damage
1972	792,565	282,489
1973	777,447	285,940
1974	609,286	237,203
1975	456,881	205,835
1976	544,293	204,352
1977	690,215	147,828
1978	743,091	72,787
1979	856,570	84,843
1980	823,225	129,352
1981	792,924	134,132

SOURCE: New York State Insurance Department, Automobile Insurance Plans Service Office.

TABLE F-17

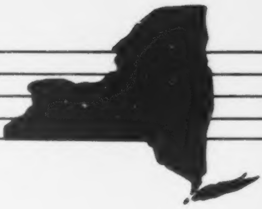
Private Passenger Liability and Collision Insurance Assigned Risks by Discount or Surcharge Category
New York State
1980 and 1981

Discount or Surcharge Category	Liability		Collision	
	1980	1981	1980	1981
Total, all categories	100.0%	100.0%	100.0%	100.0%
Total Unsurcharged	77.2	76.9	71.9	68.3
10% discount	60.6	61.0	57.4	53.9
Other Unsurcharged	16.6	15.9	14.5	14.4
No points[1]	13.1	12.7	9.8	8.7
One point risks	-	-	0.4	1.0
Other manually rated	3.5	3.2	4.3	4.7
Total Surcharged	22.8	23.1	28.1	31.7
20%	12.8	12.7	16.7	17.0
30%	-	0.1	0.1	0.1
40%	3.6	3.8	4.9	6.3
50%	1.1	1.1	1.0	1.3
75%	2.0	2.1	2.1	2.9
100%-150%	3.3	3.3	3.3	4.1

- Represents zero.

[1] Licensed less than 3 years.

SOURCE: New York State Insurance Department, Automobile Insurance Plans Service Office.



Section G

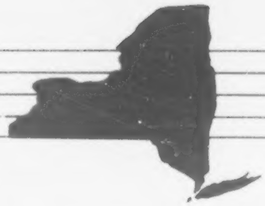
Energy and Utilities

Energy Resources, Consumption and Costs

New York Power Authority

Major Privately Owned Utility Companies

Energy Conversion Factors



Section G Energy and Utilities

G-1 Production of Primary Energy Resources, NYS: 1966-1981
G-2 Oil and Gas Production and Reserves, NYS: 1966-1981
G-3 Primary Consumption of Energy, by Type of Fuel, NYS: 1970-1982
G-4 Primary Consumption of Refined Petroleum Products, by Type of Product, NYS: 1970-1981
G-5 Primary Consumption of Energy by Electric Utility Sector, NYS: 1970-1982
G-6 Net Consumption of Energy by Residential Sector, NYS: 1970-1982
G-7 Net Consumption of Energy by Commercial Sector, NYS: 1970-1982
G-8 Net Consumption of Energy by Industrial Sector, NYS: 1970-1982
G-9 Net Consumption of Energy by Transportation Sector, NYS: 1970-1982
G-10 Net Energy Costs, NYS: 1970, 1975 and 1982
G-11 Residential Retail Energy Prices, NYS: 1970-1982
G-12 Commercial Retail Energy Prices, NYS: 1970-1982
G-13 Industrial Retail Energy Prices, NYS: 1970-1982
G-14 Transportation Retail Energy Prices, NYS: 1970-1982
G-15 New York Power Authority Sales and Revenues: 1968-1982 (selected years)
G-16 New York Power Authority Sources and Disposition of Energy: 1982
G-17 New York Power Authority Electric Sales, by Class of Service: 1982
G-18 Generation of Electricity by Major Privately Owned Electric Utilities, by Type of Prime Mover, NYS: 1970-1981
G-19 Energy Sales to Customers of Major Privately Owned Electric Utilities, by Type of Customer, NYS: 1970-1981
G-20 Natural Gas Requirements and Supply, NYS: 1980-81 Through 1985-86
G-21 Energy Sales to Customers of Major Privately Owned Gas Utilities, by Type of Customer, NYS: 1970-1981
G-22 Customer Usage and Annual Bills, and Revenues per Unit Consumed, Electricity and Gas, NYS: 1960-1981
G-23 Privately Owned Utilities, Electric Service, Summary Data, NYS: 1981
G-24 Privately Owned Utilities, Gas Distribution, Summary Data, NYS: 1981
G-25 Financial Statistics, Major Privately Owned Utility Companies, NYS: 1977-1981
G-26 Distribution of Electric Revenues, Major Privately Owned Electric Utility Companies, NYS: 1981
G-27 Energy Conversion Factors, by Type of Fuel: 1978-1982

Glossary

Figures
G-1 Primary Consumption of Energy by Fuel, NYS: 1970 and 1982
G-2 Primary Consumption of Refined Petroleum Products, NYS: 1970 and 1982
G-3 Primary Consumption by the Electric Utility Sector, by Fuel, NYS: 1970 and 1982
G-4 Energy Flow, NYS: 1982
G-5 Net Energy Costs by Fuel Type, NYS: 1970-1982
G-6 Net Energy Costs by Sector, NYS: 1970-1982

TABLE G-1

Production of Primary Energy Resources
New York State
1966-1981

Year	Hydro Electric[1] Power Kilowatt-Hours (millions)	Natural Gas[2] Cubic Feet (millions)	Crude Oil[2] Barrels (thousands)
1966	21,748	2,699	1,728
1967	23,116	2,230	1,972
1968	24,729	2,969	1,532
1969	26,347	4,278	1,256
1970	24,780	3,093	1,193
1971	25,178	2,202	1,097
1972	27,542	3,362	1,018
1973	29,154	4,588	969
1974	28,639	4,918	896
1975	28,135	7,483	875
1976	28,603	9,200	857
1977	25,441	10,700	824
1978	25,832	13,900	852
1979	26,240	15,500	855
1980	26,241	15,650	824
1981	25,660 p	19,000	849

p Preliminary.

SOURCE: [1] Edison Electric Institute.

[2] New York State Department of Environmental Conservation, Division of Mineral Resources.

TABLE G-2

Oil and Gas Production and Reserves
New York State
1966-1981

Year	Total Producing Wells in Operation	Volume Produced		Estimated Reserves		Volume Natural Gas Stored Underground (million cubic feet)	Income to New York State from Leasing and Royalties
		Oil (thousand barrels)	Gas (million cubic feet)	Oil (thousand barrels)	Gas (million cubic feet)[1]		
1966	NA	1,735	2,300	10,182	120,871	NA	NA
1967	NA	1,972	3,837	14,578	121,086	96,063	$12,100
1968	4,950	1,532	4,027	13,046	124,087	96,434	10,615
1969	6,420	1,256	4,278	11,790	121,000	97,848	14,538
1970	6,461	1,194	3,093	10,596	117,907	125,436(a)	18,251
1971	6,150	1,097	2,202	9,772	115,705	128,636	21,729
1972	6,278	1,018	3,362	9,246	139,184	134,300	37,264
1973	6,077	969	4,588	8,288	136,842	134,300	81,004
1974	6,574	896	4,918	10,898	165,546	134,480	248,553
1975	6,342	875	7,483	10,024	215,843	142,784	61,038
1976	6,211	857	9,200	9,168	236,029	143,584	62,063
1977	6,380	824	10,700	9,094	247,303	143,584	338,731
1978	6,491	852	13,900	8,996	262,711	143,584	179,123
1979	6,720	855	15,500	9,642	282,520	142,964	170,056
1980	7,296	824	15,650	9,419	281,000	142,964	144,266
1981	7,812	849	19,000	9,070	277,000	162,824	176,264

NA Not available.

[1] Includes amount in storage at year end.

(a) Total storage capacity at year end.

SOURCE: New York State Department of Environmental Conservation, Division of Mineral Resources.

TABLE G-3

Primary Consumption of Energy by Type of Fuel
New York State
1970-1982

	Total Coal		Anthracite		Bituminous		Natural Gas[1]	
Year	TBTU	Tons (thousands)	TBTU	Tons (thousands)	TBTU	Tons (thousands)	TBTU	MMCF
1970	613.4	24,974	20.1	873	593.3	24,101	735.1	710,885
1971	423.4	17,429	21.2	915	402.2	16,514	738.0	716,550
1972	369.2	15,139	16.6	722	352.6	14,417	709.3	689,329
1973	391.3	15,241	16.5	679	374.7	14,562	693.2	679,079
1974	402.9	16,359	14.3	603	388.6	15,756	639.7	624,137
1975	325.8	13,235	9.6	406	316.2	12,829	587.4	575,791
1976	378.0	15,175	10.6	443	367.4	14,732	621.8	610,168
1977	356.7	14,619	12.6	503	344.1	14,116	570.4	559,694
1978	331.7	13,692	14.6	580	317.1	13,112	589.9	580,605
1979	368.7	15,069	11.3	450	357.3	14,619	671.5	658,733
1980	370.3	14,945	8.7	369	361.6	14,576	737.9	719,145
1981	348.9	14,163	8.9	355	340.0	13,808	768.3	748,806
1982p	332.6	13,513	9.2	368	323.4	13,145	778.6	758,715

	Petroleum Products		Hydro		Nuclear		Imported Electricity		
Year	TBTU	Barrels (thousands)	TBTU	GWH	TBTU	GWH	TBTU	GWH	Total[2] TBTU
1970	2,543.4	440,018	288.3	24,780	49.7	4,273	-	-	4,229.9
1971	2,642.5	457,294	292.3	25,178	75.7	6,521	-	-	4,171.9
1972	2,741.8	474,579	321.0	27,542	75.3	6,465	-	-	4,216.8
1973	2,787.0	482,333	328.6	29,154	81.4	7,227	-	-	4,281.5
1974	2,571.7	445,751	327.6	28,639	106.1	9,273	-	-	4,047.8
1975	2,484.3	431,468	307.0	28,135	143.0	13,111	-13.6	-1,249	3,834.0
1976	2,676.9	464,661	308.5	28,603	168.9	15,659	-24.1	-2,232	4,130.0
1977	2,667.9	462,839	274.7	25,441	222.3	20,590	-1.1	-106	4,090.9
1978	2,663.6	462,221	278.0	25,832	233.6	21,701	5.1	477	4,101.8
1979	2,289.9	398,996	286.9	26,240	202.3	18,507	80.5	7,368	3,899.7
1980	2,060.3	359,933	288.2	26,241	211.7	19,276	58.6	5,337	3,727.0
1981	1,926.1	337,636	280.7	25,658	190.8	17,444	78.7	7,198	3,593.5
1982p	1,869.3	328,987	272.6	25,325	155.4	14,438	93.6	8,700	3,502.1

Note: TBTU totals may not equal sum of components due to rounding.
See page 291 for explanation of abbreviations.

- Represents zero.

p Preliminary.

[1] Excludes lease, plant and pipeline fuels.

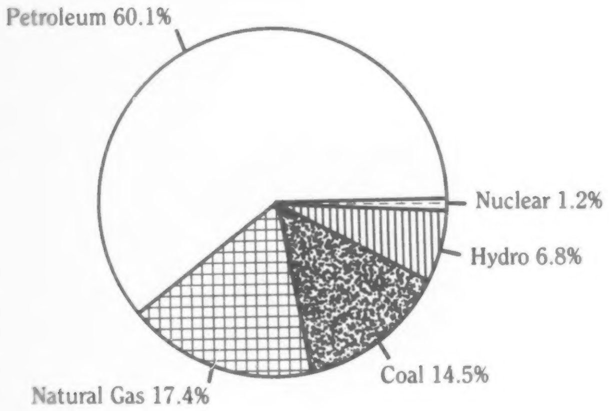
[2] Excludes non-fuel uses.

SOURCE: New York State Energy Office.

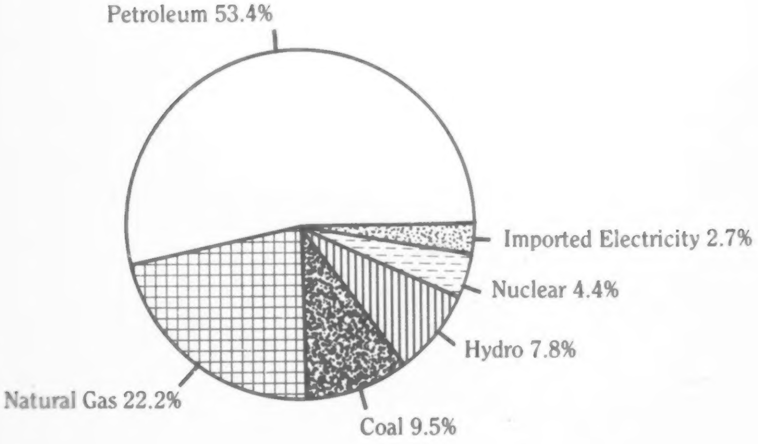
FIGURE G-1

Primary Consumption of Energy by Type of Fuel New York State

1970



1982



SOURCE: New York State Energy Office.

TABLE G-4

Primary Consumption of Refined Petroleum Products
New York State — 1970-1982

Year	Distillate		Residual		Kerosene	
	TBTU	Barrels (thousands)	TBTU	Barrels (thousands)	TBTU	Barrels (thousands)
1970	647.9	111,222	958.7	152,487	39.7	6,994
1971	663.1	113,833	1,003.5	159,609	43.3	7,640
1972	711.1	122,075	1,031.8	164,123	43.8	7,730
1973	700.2	120,200	1,066.7	169,669	33.7	5,946
1974	633.0	108,677	973.4	154,827	30.6	5,396
1975	604.7	103,804	922.1	146,669	30.4	5,364
1976	669.2	114,887	977.8	155,532	39.0	6,881
1977	663.1	113,837	988.5	157,230	32.7	5,769
1978	649.0	111,416	990.3	157,522	31.2	5,510
1979	516.3	88,625	808.0	128,514	20.5	3,621
1980	421.4	72,340	727.7	115,735	13.2	2,309
1981	373.5	64,112	661.4	105,212	12.0	2,072
1982p	362.0	62,160	605.6	96,335	14.4	2,561

Year	L.P.G.[1]		Motor Gasoline		Aviation Fuels[2]		Total[1]	
	TBTU	Barrels (thousands)	TBTU	Barrels (thousands)	TBTU	Barrels (thousands)	TBTU	Barrels (thousands)
1970	17.0	4,443	688.8	131,117	191.4	33,755	2,543.4	440,018
1971	18.0	4,691	729.5	138,875	185.1	32,646	2,642.5	457,294
1972	20.1	5,230	751.0	142,965	184.0	32,456	2,741.8	474,579
1973	19.6	5,098	778.5	148,208	188.3	33,212	2,787.0	482,333
1974	17.9	4,676	749.9	142,751	166.8	29,424	2,571.7	445,751
1975	19.5	5,079	747.7	142,346	159.9	28,206	2,484.3	431,468
1976	20.9	5,460	774.7	147,483	195.2	34,418	2,676.9	464,661
1977	21.5	5,616	764.9	145,617	197.1	34,770	2,667.9	462,839
1978	21.1	5,491	775.5	147,633	196.5	34,649	2,663.6	462,221
1979	15.4	4,006	733.7	139,669	196.0	34,561	2,289.9	398,996
1980	16.2	4,214	700.6	133,370	181.2	31,965	2,060.3	359,933
1981	18.1	4,722	688.3	131,037	172.8	30,481	1,926.1	337,636
1982p	19.8	5,200	694.6	132,231	172.9	30,500	1,869.3	328,987

Note: TBTU totals may not equal sum of components due to rounding

p Preliminary.

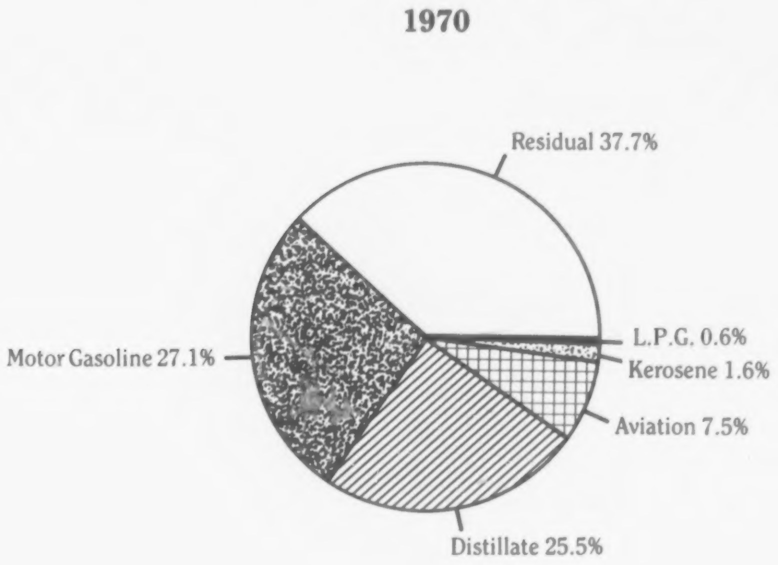
[1] Excludes non-fuel uses.

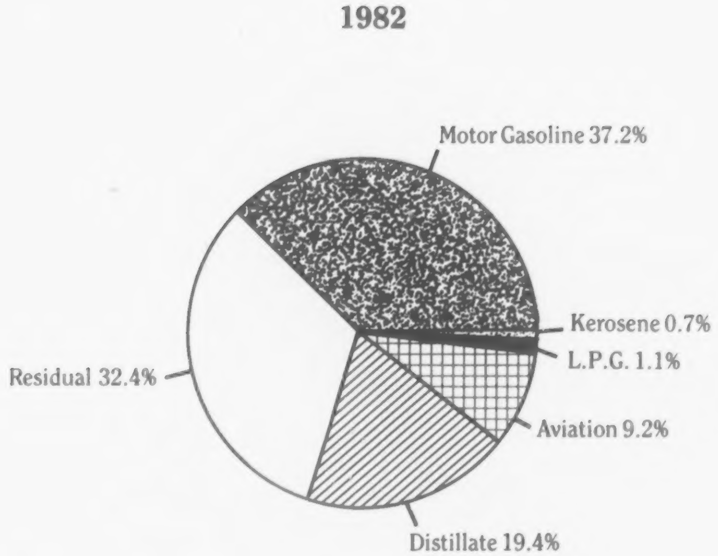
[2] Kerosene-type jet fuel and aviation gasoline.

SOURCE: New York State Energy Office.

FIGURE G-2

Primary Consumption of Refined Petroleum Products
New York State





SOURCE: New York State Energy Office.

TABLE G-5

Primary Consumption by the Electric Utility Sector
New York State
1970-1982

	Coal[1]		Natural Gas		Petroleum Products					
					Distillate[2]		Residual		Total	
Year	TBTU	Tons (thousands)	TBTU	MMCF	TBTU	Barrels (thousands)	TBTU	Barrels (thousands)	TBTU	Barrels (thousands)
1970	311.4	12,648	109.7	106,141	18.8	3,227	359.8	57,224	378.6	60,451
1971	202.0	8,291	101.5	98,573	42.7	7,339	453.1	72,075	495.9	79,414
1972	171.9	7,030	77.7	75,507	75.9	13,037	502.0	79,855	578.0	92,892
1973	164.8	6,741	71.5	69,532	56.4	9,677	519.3	82,605	575.7	92,282
1974	188.6	8,102	39.7	38,231	41.6	7,135	509.8	81,094	551.4	88,229
1975	169.4	7,140	14.0	13,613	29.7	5,092	531.7	84,566	561.3	89,658
1976	171.3	7,150	5.4	5,293	28.1	4,832	519.2	82,579	547.3	87,411
1977	183.6	7,727	4.2	4,089	20.0	3,433	536.3	85,307	556.3	88,740
1978	192.9	8,157	1.3	1,222	9.7	1,669	548.1	87,186	557.9	88,855
1979	208.7	8,687	78.2	75,964	7.3	1,253	427.0	67,918	434.3	69,171
1980	214.4	8,702	128.9	124,390	3.4	585	402.8	64,062	406.2	64,647
1981	212.2	8,686	134.6	130,506	4.3	746	392.4	62,419	396.7	63,165
1982p	218.3	8,938	157.3	152,576	2.9	506	330.1	55,686	353.0	56,192

	Hydro		Nuclear		Imported Electricity		
Year	TBTU	GWH	TBTU	GWH	TBTU	GWH	Total TBTU
1970	288.3	24,780	49.7	4,273	-	-	1,137.7
1971	292.3	25,178	75.7	6,521	-	-	1,167.3
1972	321.0	27,542	75.3	6,465	-	-	1,223.9
1973	328.6	29,154	81.4	7,227	-	-	1,222.0
1974	327.6	28,639	106.1	9,273	-	-	1,213.5
1975	307.0	28,135	143.0	13,111	-13.6	-1,249	1,181.1
1976	308.5	28,603	168.9	15,659	-24.1	-2,232	1,177.3
1977	274.7	25,441	222.3	20,590	-1.1	-106	1,240.1
1978	278.0	25,832	233.6	21,701	5.1	477	1,268.7
1979	286.9	26,240	202.3	18,507	80.5	7,368	1,290.9
1980	288.2	26,241	211.7	19,276	58.6	5,337	1,308.0
1981	280.7	25,658	190.8	17,444	78.7	7,198	1,293.7
1982p	272.6	25,325	155.4	14,438	93.6	8,700	1,250.2

Note: TBTU totals may not equal sum of components due to rounding.

- Represents zero.

p Preliminary.

[1] Bituminous only.

[2] Includes small quantities of kerosene-type jet fuel.

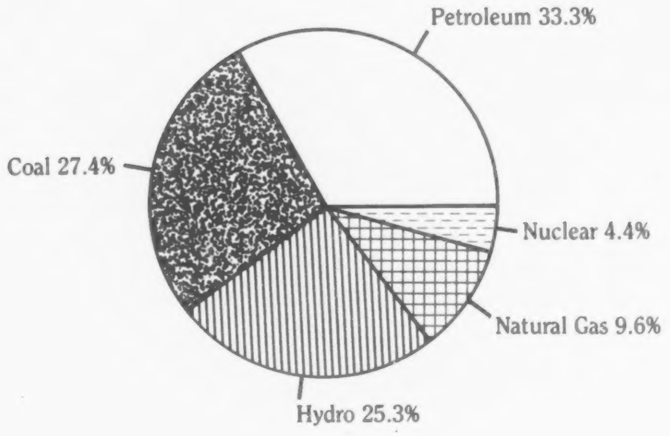
SOURCE: New York State Energy Office.

FIGURE G-3

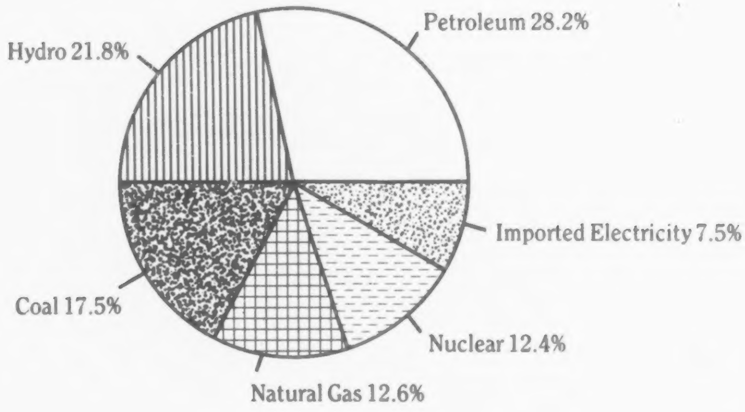
Primary Consumption of Energy by the Electric Utility Sector, by Type of Fuel New York State

---

1970



1982



SOURCE: New York State Energy Office.

TABLE G-6

Net Consumption of Energy By the Residential Sector
New York State
1970-1982

					Petroleum Products			
	Coal[1]		Natural Gas		Distillate		Kerosene	
Year	TBTU	Tons (thousands)	TBTU	MMCF	TBTU	Barrels (thousands)	TBTU	Barrels (thousands)
1970	7.3	313	358.3	346,533	398.3	68,378	30.1	5,315
1971	7.1	305	362.6	352,085	393.4	67,538	32.9	5,806
1972	5.5	236	374.0	363,412	403.9	69,345	33.3	5,875
1973	5.7	230	349.5	342,608	401.4	68,913	25.6	4,519
1974	4.7	195	349.2	341,032	368.9	63,325	23.3	4,101
1975	3.1	128	338.4	331,783	362.1	62,168	23.1	4,077
1976	2.8	115	366.0	359,151	399.9	68,658	29.7	5,230
1977	2.7	109	342.8	336,422	392.3	67,353	24.9	4,384
1978	4.7	186	347.3	341,868	380.0	65,243	23.7	4,188
1979	3.3	132	334.7	328,823	290.0	49,781	15.6	2,752
1980	4.3	181	341.4	333,382	229.5	39,397	10.0	1,755
1981	5.9	235	345.9	337,479	214.7	36,851	8.9	1,528
1982p	7.2	286	346.7	338,196	194.5	33,383	10.4	1,859

	Petroleum Products (continued)						
	L.P.G.		Total		Electricity		
Year	TBTU	Barrels (thousands)	TBTU	Barrels (thousands)	TBTU	GWH	Total TBTU
1970	11.0	2,855	439.4	76,548	87.9	25,764	892.9
1971	11.3	2,946	437.6	76,290	90.7	26,574	898.0
1972	12.8	3,326	450.0	78,546	94.4	27,669	923.9
1973	12.6	3,297	439.6	76,729	100.4	29,419	895.2
1974	11.8	3,085	403.9	70,511	96.2	28,184	854.0
1975	13.7	3,563	398.9	69,808	99.0	29,019	839.4
1976	15.0	3,908	444.6	77,796	101.8	29,827	915.2
1977	15.3	3,998	432.6	75,735	103.0	30,194	881.1
1978	13.5	3,527	417.3	72,958	103.7	30,386	873.0
1979	10.3	2,673	315.9	55,206	105.7	30,972	759.6
1980	10.2	2,655	249.7	43,807	107.1	31,390	702.5
1981	11.2	2,919	234.8	41,298	106.9	31,329	693.5
1982p	12.3	3,200	217.2	38,442	106.6	31,257	677.7

Note: TBTU totals may not equal sum of components due to rounding.

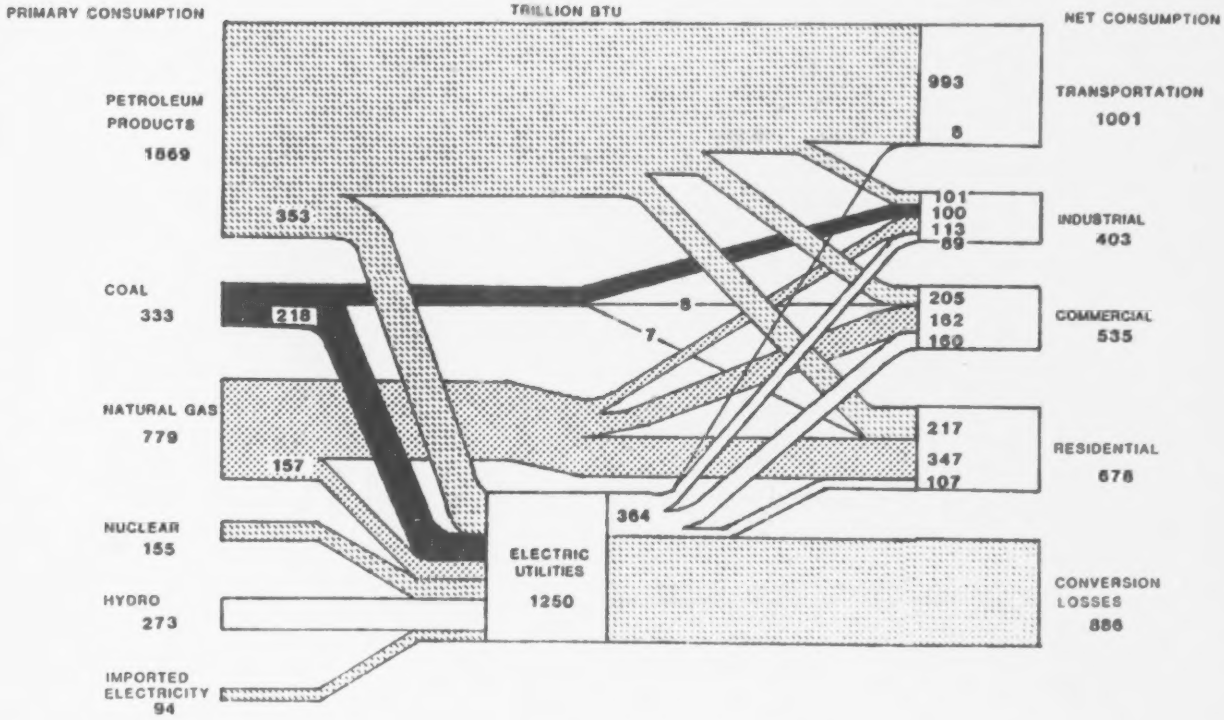
p Preliminary.

[1] Anthracite and Bituminous.

SOURCE: New York State Energy Office.

FIGURE G-4

Energy Flow
New York State
1982


PRIMARY CONSUMPTION
TRILLION BTU
NET CONSUMPTION
PETROLEUM PRODUCTS
1869
COAL
333
NATURAL GAS
779
NUCLEAR
155
HYDRO
273
IMPORTED ELECTRICITY
94
353
218
157
8
7
ELECTRIC UTILITIES
1250
364
993
8
TRANSPORTATION
1001
101
100
113
89
INDUSTRIAL
403
205
162
160
COMMERCIAL
535
217
347
107
RESIDENTIAL
678
CONVERSION LOSSES
886

SOURCE: New York State Energy Office.

TABLE G-7

Net Consumption of Energy By the Commercial Sector New York State — 1970-1982

	Coal[1]		Natural Gas		Petroleum Products			
					Distillate		Residual	
Year	TBTU	Tons (thousands)	TBTU	MMCF	TBTU	Barrels (thousands)	TBTU	Barrels (thousands)
1970	5.8	246	148.0	143,164	116.0	19,911	276.5	43,981
1971	5.3	226	153.8	149,335	114.4	19,632	273.5	43,509
1972	4.1	178	151.6	147,326	117.3	20,139	273.7	43,536
1973	4.4	177	145.6	142,736	116.8	20,050	274.9	43,726
1974	3.9	161	139.6	136,332	107.7	18,491	240.1	38,184
1975	2.9	118	130.9	128,330	105.7	18,140	215.9	34,337
1976	2.1	85	139.5	136,868	117.2	20,128	253.8	40,374
1977	2.2	86	124.4	122,085	115.6	19,837	256.8	40,839
1978	3.5	139	134.4	132,296	112.0	19,229	248.1	39,469
1979	2.5	101	140.4	137,893	85.5	14,681	188.5	29,984
1980	4.3	176	146.9	143,494	84.6	14,518	160.1	25,470
1981	6.3	249	155.1	151,363	73.6	12,628	123.1	19,577
1982p	8.4	335	161.2	157,283	79.4	13,638	122.5	19,482

	Petroleum Products (continued)								
	Kerosene		L.P.G.		Total		Electricity		
Year	TBTU	Barrels (thousands)	TBTU	Barrels (thousands)	TBTU	Barrels (thousands)	TBTU	GWH	Total TBTU
1970	2.9	511	1.9	491	397.2	64,894	120.8	35,418	671.8
1971	3.2	558	1.9	506	393.0	64,205	125.1	36,672	677.2
1972	3.2	564	2.2	567	396.4	64,806	132.9	38,958	685.0
1973	2.5	434	2.1	546	396.3	64,756	142.8	41,852	689.1
1974	2.2	394	1.9	498	351.9	57,567	138.0	40,450	633.4
1975	2.2	392	2.1	543	325.9	53,412	142.5	41,757	602.2
1976	2.8	502	2.2	569	376.1	61,573	145.5	42,636	663.2
1977	2.4	421	2.2	584	376.9	61,681	147.7	43,286	651.2
1978	2.3	402	2.1	542	364.5	59,642	151.4	44,387	653.8
1979	1.2	220	1.6	417	276.8	45,302	155.0	45,439	574.7
1980	1.0	169	1.6	426	247.3	40,583	157.9	46,271	556.4
1981	0.9	158	1.8	471	199.4	32,834	159.6	46,772	520.4
1982p	1.1	199	1.9	500	204.9	33,819	159.8	46,840	534.3

Note: TBTU totals may not equal sum of components due to rounding.

p Preliminary.

[1] Anthracite and Bituminous.

SOURCE: New York State Energy Office.

TABLE G-8

Net Consumption of Energy by the Industrial Sector
New York State
1970-1982

	Coal[1, 2]		Natural Gas[3]		Petroleum Products			
					Distillate		Residual	
Year	TBTU	Tons (thousands)	TBTU	MMCF	TBTU	Barrels (thousands)	TBTU	Barrels (thousands)
1970	289.0	11,767	119.0	115,047	60.3	10,354	206.7	32,871
1971	209.1	8,607	120.1	116,557	60.4	10,369	162.2	25,793
1972	187.7	7,695	106.1	103,084	63.1	10,839	161.1	25,623
1973	216.4	8,093	126.7	124,203	65.9	11,319	164.3	26,130
1974	205.6	7,901	111.1	108,542	59.5	10,218	146.7	23,339
1975	150.5	5,849	104.1	102,065	53.7	9,225	117.3	18,652
1976	201.9	7,825	110.9	108,856	60.2	10,338	147.4	23,445
1977	168.2	6,697	98.9	97,098	70.4	12,079	147.3	23,434
1978	130.6	5,210	106.9	105,219	84.0	14,425	151.2	24,049
1979	154.1	6,149	118.2	116,053	64.3	11,038	115.0	18,287
1980	147.3	5,886	120.7	117,879	45.4	7,790	93.3	14,836
1981	124.5	4,993	132.7	129,458	27.1	4,650	71.4	11,362
1982p	98.7	3,954	113.4	110,660	27.5	4,726	66.4	10,567

	Petroleum Products (continued)								
	Kerosene		L.P.G.		Total		Electricity		
Year	TBTU	Barrels (thousands)	TBTU	Barrels (thousands)	TBTU	Barrels (thousands)	TBTU	GWH	Total[4, 5] TBTU
1970	6.6	1,168	3.1	801	276.7	45,194	79.8	23,379	764.5
1971	7.2	1,276	3.5	913	233.3	38,351	82.9	24,310	645.4
1972	7.3	1,291	3.7	969	235.3	38,722	84.1	24,641	613.2
1973	5.6	993	3.3	857	239.1	39,299	89.3	26,167	671.5
1974	5.1	901	2.7	707	214.1	35,165	86.4	25,329	617.2
1975	5.1	895	2.5	664	178.6	29,436	77.9	22,839	511.1
1976	6.5	1,149	2.4	628	216.5	35,560	83.5	24,471	612.8
1977	5.5	964	2.6	671	225.7	37,148	89.8	26,319	582.6
1978	5.2	920	4.3	1,120	244.7	40,514	94.6	27,715	576.8
1979	3.7	649	2.7	701	185.7	30,675	98.1	28,754	556.1
1980	2.2	385	3.6	926	144.5	23,937	94.7	27,755	507.2
1981	2.2	386	4.2	1,094	104.9	17,492	95.4	27,947	457.5
1982p	2.9	503	4.6	1,200	101.4	16,996	89.4	26,205	402.9

Note: TBTU totals may not equal sum of components due to rounding.

p Preliminary.

[1] Anthracite and Bituminous.

[2] Includes deliveries to cokeries.

[3] Excludes lease and plant fuels.

[4] Excludes non-fuel uses.

[5] Industrial consumption includes those fuels used by industry to generate electricity and process steam. Industrial hydro is excluded.

SOURCE: New York State Energy Office.

TABLE G-9

Net Consumption of Energy By the Transportation Sector
New York State
1970-1982

Year	Distillate		Residual		Motor Gasoline		Aviation Fuels[1]	
	TBTU	Barrels (thousands)	TBTU	Barrels (thousands)	TBTU	Barrels (thousands)	TBTU	Barrels (thousands)
1970	54.5	9,352	115.7	18,411	688.8	131,117	191.4	33,755
1971	52.2	8,955	114.6	18,232	729.5	138,875	185.1	32,646
1972	50.8	8,715	95.0	15,109	751.0	142,965	184.0	32,456
1973	59.7	10,241	108.2	17,208	778.5	148,208	188.3	33,212
1974	55.4	9,508	76.8	12,210	749.9	142,751	166.8	29,424
1975	53.5	9,179	57.3	9,114	747.7	142,346	159.9	28,206
1976	63.7	10,931	57.4	9,134	774.7	147,483	195.2	34,418
1977	64.9	11,135	48.1	7,650	764.9	145,617	197.1	34,770
1978	63.2	10,850	42.9	6,818	775.5	147,633	196.5	34,649
1979	69.2	11,872	77.5	12,325	733.7	139,669	196.0	34,561
1980	58.5	10,050	71.5	11,367	700.6	133,370	181.2	31,965
1981	53.8	9,237	74.5	11,854	688.3	131,037	172.8	30,481
1982p	57.7	9,907	66.6	10,600	694.6	132,231	172.9	30,500

Year	L.P.G.		Total Petroleum		Electricity		Total[2]
	TBTU	Barrels (thousands)	TBTU	Barrels (thousands)	TBTU	Million KWH	TBTU
1970	1.1	296	1,051.5	192,931	9.7	2,846	1,061.2
1971	1.3	326	1,082.7	199,034	9.5	2,787	1,092.2
1972	1.4	368	1,082.2	199,613	9.2	2,695	1,091.4
1973	1.5	398	1,136.2	209,267	8.7	2,555	1,144.9
1974	1.5	386	1,050.3	194,279	8.5	2,478	1,058.8
1975	1.2	309	1,019.6	189,154	8.8	2,593	1,028.4
1976	1.4	355	1,092.3	202,321	8.9	2,605	1,101.2
1977	1.4	363	1,076.4	199,535	8.1	2,365	1,084.5
1978	1.2	302	1,079.2	200,252	7.5	2,189	1,086.7
1979	0.8	215	1,077.2	198,642	8.1	2,379	1,085.3
1980	0.8	207	1,012.6	186,959	8.0	2,351	1,020.6
1981	0.9	238	990.3	182,847	8.0	2,348	998.3
1982p	1.0	300	992.8	183,538	8.0	2,350	1,000.8

Note: TBTU totals may not equal sum of components due to rounding.

p Preliminary.

[1] Aviation gasoline and kerosene-type jet fuel.

[2] Excludes pipeline fuels.

SOURCE: New York State Energy Office.

TABLE G-10

Net Energy Bill, by Sector
New York State — 1970, 1975, 1982
(millions of current dollars)

1970

Fuel	Residential	Commercial	Industrial	Transportation	Total
Coal	$ 3.7	$ 2.8	$159.0	-	$ 165.4
Petroleum	618.6	271.2	148.8	$2,481.0	3,519.7
Distillate	541.7	132.2	42.2	78.5	794.6
Residual	-	132.7	97.1	45.1	275.0
Gasoline	-	-	-	2,011.3	2,011.3
Kerosene	47.0	3.5	4.9	-	55.3
Aviation	-	-	-	344.5	344.5
L.P.G.	29.9	2.8	4.6	1.6	38.9
Natural Gas	490.0	173.2	80.9	-	745.0
Electricity	738.4	891.5	261.7	46.8	1,938.4
Total	1,851.4	1,338.7	650.4	2,527.8	6,368.4

1975

Fuel	Residential	Commercial	Industrial	Transportation	Total
Coal	$ 8.6	$ 3.6	$ 276.9	-	$ 289.1
Petroleum	1,158.3	727.2	371.2	$4,346.6	6,603.3
Distillate	1,021.1	269.5	114.9	151.9	1,557.5
Residual	-	444.8	235.8	95.1	775.6
Gasoline	-	-	-	3,589.0	3,589.0
Kerosene	75.8	6.4	12.0	-	95.0
Aviation	-	-	-	506.9	506.9
L.P.G.	61.4	6.5	7.8	3.7	79.4
Natural Gas	846.0	257.9	153.0	-	1,256.9
Electricity	1,489.9	2,184.5	576.5	120.2	4,371.1
Total	3,502.8	3,173.3	1,377.6	4,466.8	12,520.5

1982

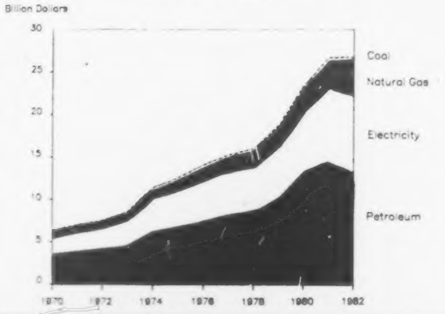
Fuel	Residential	Commercial	Industrial	Transportation	Total
Coal	$ 40.0	$ 17.1	$ 247.7	-	$ 304.8
Petroleum	1,922.6	1,305.1	581.2	$9,551.6	13,360.4
Distillate	1,699.9	632.0	208.2	564.3	3,104.4
Residual	-	650.5	317.4	264.4	1,232.3
Gasoline	-	-	-	7,293.3	7,293.3
Kerosene	100.8	10.1	25.4	-	136.2
Aviation	-	-	-	1,423.0	1,423.0
L.P.G.	121.9	12.5	30.3	6.6	171.2
Natural Gas	2,229.3	897.9	528.4	-	3,655.6
Electricity	3,130.8	4,637.4	1,430.4	179.4	9,378.0
Total	7,322.8	6,857.4	2,787.8	9,730.9	26,698.9

- Represents zero.

SOURCE: New York State Energy Office.

FIGURE G-5

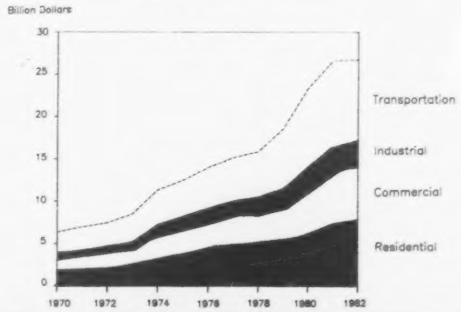
Net Energy Costs by Fuel Type New York State 1970-1982



SOURCE: New York State Energy Office.

FIGURE G-6

Net Energy Costs by Sector New York State 1970-1982



SOURCE: New York State Energy Office.

TABLE G-11

Residential Retail Energy Prices
New York State
1970-1982

	Steam Coal[1]		Distillate[2]		Kerosene		L.P.G.[3]		Natural Gas		Electricity	
Date	$/ Ton	$/ MMBTU	cents/ gallon	$/ MMBTU	cents/ gallon	$/ MMBTU	cents/ gallon	$/ MMBTU	$/ MCF	$/ MMBTU	$/ MKWH	$/ MMBTU
1970	12.99	0.50	18.84	1.36	21.09	1.56	24.74	2.72	1.40	1.37	28.66	8.40
1971	42.88	1.65	19.97	1.44	22.45	1.66	17.94	1.97	1.50	1.47	30.65	8.98
1972	33.50	1.29	20.07	1.45	22.27	1.65	24.33	2.67	1.62	1.58	32.57	9.55
1973	40.00	1.49	23.99	1.73	27.32	2.02	34.01	3.73	1.74	1.69	35.14	10.30
1974	53.30	2.04	32.70	2.36	40.99	3.04	39.55	4.34	2.00	1.96	46.65	13.67
1975	71.62	2.77	39.07	2.82	44.22	3.28	40.78	4.48	2.54	2.50	51.34	15.05
1976	72.50	2.80	41.18	2.97	46.33	3.43	44.67	4.91	2.87	2.83	53.72	15.75
1977	76.27	3.04	46.82	3.38	52.22	3.87	52.40	5.75	3.28	3.25	58.80	17.23
1978	75.08	3.00	50.60	3.65	55.35	4.10	52.57	5.76	3.68	3.63	61.60	18.05
1979	88.00	3.49	67.63	4.88	75.19	5.57	66.50	7.28	4.12	4.06	67.80	19.87
1980	100.00	4.21	97.80	7.05	107.50	7.96	75.48	8.27	4.96	4.84	77.20	22.63
1981	117.00	4.93	122.83	8.86	133.03	9.85	84.54	9.26	5.50	5.37	95.60	28.02
1982	132.00	5.56	121.21	8.74	130.75	9.69	90.46	9.91	6.58	6.43	100.20	29.37

Note: $/MMBTU = Dollars per million BTU.
$/MKWH = Dollars per thousand kilowatt-hours.
$/MCF = Dollars per thousand cubic feet.

[1] Anthracite only, 1980-82.

[2] Home heating oil.

[3] Propane.

SOURCE: New York State Energy Office.

TABLE G-12

Commercial Retail Energy Prices
New York State
1970-1982

	Steam Coal[1]		Distillate		Residual		Kerosene		Natural Gas		Electricity	
Date	$/ Ton	$/ MMBTU	cents/ gallon	$/ MMBTU	$/ BBL	$/ MMBTU	cents/ gallon	$/ MMBTU	$/ MCF	$/ MMBTU	$/ MKWH	$/ MMBTU
1970	12.76	0.49	15.82	1.14	3.04	0.48	16.03	1.19	1.19	1.17	25.18	7.38
1971	13.22	0.51	16.80	1.21	4.18	0.67	17.03	1.26	1.27	1.24	28.72	8.42
1972	13.51	0.52	16.85	1.22	4.45	0.71	17.08	1.27	1.30	1.27	30.79	9.02
1973	13.43	0.50	20.23	1.46	5.42	0.86	20.51	1.52	1.37	1.33	33.43	9.80
1974	25.55	0.98	27.49	1.98	11.87	1.89	36.58	2.71	1.59	1.55	48.05	14.08
1975	32.20	1.25	35.42	2.55	12.93	2.06	39.56	2.93	2.00	1.97	52.29	15.33
1976	32.40	1.25	37.51	2.70	12.72	2.02	38.09	2.82	2.35	2.32	55.04	16.13
1977	32.80	1.31	43.30	3.12	14.62	2.33	43.81	3.25	2.85	2.82	59.19	17.35
1978	35.49	1.42	46.06	3.32	14.44	2.30	46.73	3.46	3.05	3.02	57.47	16.85
1979	38.43	1.53	63.54	4.58	19.70	3.13	72.69	5.38	3.49	3.44	61.96	18.17
1980	41.34	1.65	91.62	6.61	31.89	5.07	101.67	7.53	4.27	4.16	76.30	22.36
1981	47.95	1.91	116.27	8.38	37.05	5.89	128.90	9.55	4.73	4.62	92.70	27.18
1982	50.83	2.03	110.35	7.96	33.40	5.31	123.51	9.15	5.70	5.57	99.00	29.02

Note: Commercial includes public authorities.
$/MMBTU = Dollars per million BTU.
$/MKWH = Dollars per thousand kilowatt-hours.
$/MCF = Dollars per thousand cubic feet.

[1] Commercial steam coal prices are assumed to equal industrial steam coal prices.

SOURCE: New York State Energy Office.

TABLE G-13

Industrial Retail Energy Prices
New York State
1970-1982

Date	Metalurgical and Steam Coal[1] $/ Ton	Metalurgical and Steam Coal[1] $/ MMBTU	Distillate cents/ gallon	Distillate $/ MMBTU	Residual $/ BBL	Residual $/ MMBTU	Kerosene cents/ gallon	Kerosene $/ MMBTU
1970	14.28	0.55	9.72	0.70	2.97	0.47	9.93	0.74
1971	16.14	0.62	10.36	0.75	4.09	0.65	10.59	0.78
1972	17.51	0.67	10.34	0.75	4.36	0.69	10.57	0.78
1973	19.84	0.76	12.56	0.91	5.30	0.84	12.84	0.95
1974	38.07	1.46	21.74	1.57	11.61	1.85	30.83	2.28
1975	47.74	1.84	29.67	2.14	12.64	2.01	33.81	2.50
1976	48.89	1.88	33.67	2.43	12.58	2.00	34.25	2.54
1977	47.45	1.84	38.69	2.79	14.19	2.26	39.20	2.90
1978	49.90	1.94	40.79	2.94	14.30	2.27	41.46	3.07
1979	51.50	2.01	58.69	4.23	17.70	2.82	67.84	5.02
1980	53.52	2.09	87.19	6.29	28.72	4.57	97.24	7.20
1981	61.30	2.39	110.65	7.98	33.34	5.30	123.28	9.13
1982	64.15	2.51	105.02	7.57	30.06	4.78	118.18	8.75

Date	L.P.G.[2] cents/ gallon	L.P.G.[2] $/ MMBTU	Natural Gas $/ MCF	Natural Gas $/ MMBTU	Electricity $/ MKWH	Electricity $/ MMBTU
1970	13.50	1.48	0.69	0.68	11.20	3.28
1971	13.18	1.44	0.77	0.75	12.59	3.69
1972	12.86	1.41	0.86	0.84	13.41	3.93
1973	13.50	1.48	0.91	0.88	14.26	4.18
1974	22.83	2.50	1.11	1.08	21.15	6.20
1975	28.30	3.10	1.49	1.47	25.25	7.40
1976	28.94	3.17	1.57	1.55	25.52	7.48
1977	34.92	3.82	1.92	1.90	28.64	8.39
1978	34.38	3.77	2.27	2.24	29.54	8.65
1979	37.80	4.14	2.72	2.68	33.40	9.79
1980	50.16	5.49	3.50	3.42	40.00	11.72
1981	56.18	6.15	3.96	3.87	51.80	15.18
1982	60.11	6.58	4.77	4.66	54.60	16.00

Note: $/MMBTU = Dollars per million BTU.
$/MKWH = Dollars per thousand kilowatt-hours.
$/MCF = Dollars per thousand cubic feet.

[1] Weighted average price.

[2] Propane.

SOURCE: New York State Energy Office.

TABLE G-14

Transportation Retail Energy Prices
New York State
1970-1982

Date	Gasoline[1]		Distillate[2]		Jet Fuel[3]		Residual[4]		Electricity[5]	
	cents/ gallon	$/ MMBTU	cents/ gallon	$/ MMBTU	cents/ gallon	$/ MMBTU	$/ BBL	$/ MMBTU	$/ MKWH	$/ MMBTU
1970	36.53	2.92	20.00	1.44	24.30	1.80	2.46	0.39	1.64	4.82
1971	37.74	3.02	20.17	1.45	24.82	1.84	3.39	0.54	1.88	5.50
1972	39.35	3.15	19.55	1.41	24.79	1.84	3.61	0.57	2.15	6.30
1973	41.96	3.36	24.29	1.75	26.80	1.99	4.38	0.70	2.51	7.36
1974	56.38	4.51	37.50	2.70	36.06	2.67	9.61	1.53	4.23	12.40
1975	60.09	4.80	39.44	2.84	42.77	3.17	10.46	1.66	4.66	13.66
1976	61.32	4.90	42.00	3.03	45.22	3.35	10.64	1.69	4.72	13.84
1977	64.66	5.17	48.11	3.47	49.86	3.69	11.91	1.89	3.90	11.43
1978	66.76	5.34	50.94	3.67	54.84	4.06	11.20	1.78	4.58	13.42
1979	91.79	7.34	72.65	5.24	69.07	5.12	16.31	2.59	5.20	15.24
1980	126.45	10.12	118.00	8.51	101.40	7.51	23.89	3.80	5.90	17.29
1981	140.08	11.21	144.80	10.44	117.10	8.67	27.71	4.41	7.17	21.01
1982	131.23	10.50	135.60	9.78	111.10	8.23	24.97	3.97	7.65	22.42

Note: $/MMBTU = Dollars per million BTU.
$/MKWH = Dollars per thousand kilowatt-hours.

[1] Weighted leaded/unleaded: 1980-1982.

[2] Diesel.

[3] Kerosene-based.

[4] Bunker fuel.

[5] Consumed by railroads.

SOURCE: New York State Energy Office.

TABLE G-15

New York Power Authority Sales and Revenues
Selected Years 1968-1982

Year	Energy Sales KWH (thousands)	Revenues			
		From Power	From Use of Transmission Facilities	From Wheeling Charges	Total
1968	20,796,780	$ 91,595,592	$ 4,338,799	$ 1,453,096	$ 97,387,487
1973	24,803,717	106,627,339	4,611,265	2,481,194	118,535,883
1978	36,951,750	393,771,359	5,646,858	124,941,244	549,359,513
1979	41,286,490	528,258,000	29,031,000	132,869,000	690,158,000
1980	45,602,095	744,031,000	44,943,000	138,215,000	927,189,000
1981	39,671,062	780,605,000	43,572,000	149,956,000	974,133,000
1982	39,862,361	940,377,000	42,640,000	158,774,000	1,141,791,000

Source: New York Power Authority.

TABLE G-16

Sources and Disposition of Energy in the Electric Energy Account of the New York Power Authority
1982

	Kilowatt-Hours
Sources of Energy	
Generation (Excluding Station Use)	
Steam	3,569,088,000
Nuclear	6,396,900,000
Hydro	21,682,251,000
Diesel	-
Gas Turbine	-
Total Generation	31,648,239,000
Purchases	8,681,078,000
Total (Purchases and Generation)	40,329,317,000
Disposition of Energy	
Sales to Ultimate Consumers (Including Interdepartmental Sales)	12,823,972,000
Sales for Resale	27,038,389,000
Energy Furnished Without Charge	5,565,000
Energy Losses:	
Transmission and Conversion Losses	-
Distribution Losses	-
Unaccounted for Losses	461,391,000
Total Energy Losses [1]	461,391,000
Total Disposition	40,329,317,000

- Represents zero.

[1] Total losses equal 1.14% of total energy purchased, generated and interchanged.

SOURCE: The New York Power Authority.

TABLE G-17

Revenues From Electric Sales, New York Power Authority
New York State
1982

Class of Service	Revenues	Kilowatt-Hours (in thousands)	Average Number of Customers[1]
Commercial and Industrial Sales	$ 100,641,380	6,365,265	13
Public Street and Highway Lighting	60,493,294	541,489	42(a)
Other Sales to Ultimate Consumers	469,222,515	5,917,218	78
Total Sales to Ultimate Consumers	630,357,189	12,823,972	91
Sales for Resale	509,773,477	27,038,389	61
Total Sales of Electric Energy	1,140,130,666	39,862,361	152
Other Electric Revenues	1,660,751		
Total Electric Operating Revenues	1,141,791,417		

(a) Excluded within 'Total Sales to Ultimate Consumers' to avoid double counting.

[1] Average number of customers is the sum of the number of meters, plus the number of flat rate accounts. However, where separate meter readings are added for billing purposes, each group of meters so added is counted as one customer.

SOURCE: The New York Power Authority.

TABLE G-18

Generation by Major Privately Owned Electric Utilities by Type of Prime Mover Driving the Generator
New York State
1970-1981
(Millions of Kilowatt-hours)

Year	Total	Hydro	Steam		Internal Combustion Gas Turbine
			Conventional	Nuclear	
1970	75,540	4,637	66,493	3,990	420
1971	78,536	3,709	63,872	6,870	4085
1972	81,660	4,450	64,188	6,726	6,296
1973	83,231	4,276	67,048	7,138	4,769
1974	81,100	4,492	63,950	9,909	2,749
1975	82,669	4,251	65,891	10,939	1,588
1976	79,604	4,614	65,107	8,406	1,477
1977	82,691	4,101	66,528	11,160	903
1978	82,498	3,634	66,471	12,031	362
1979	77,806	3,930	62,668	10,740	469
1980	80,106	3,292	64,404	11,864	546
1981	79,498	3,831	65,442	9,628	597

SOURCE: Electric and/or Gas Utilities - Classes A & B Forms 182; material compiled by New York State Department of Public Service, Office of Accounting and Finance.

TABLE G-19

Energy Sales to Final[1] Customers of Major Privately Owned Electric Utilities, by Type of Customer New York State

1970-1981

Year	Total	Residential	Commercial and Industrial	Street & Highway Lighting	Other Public Authorities	Railroads and Railways	Inter-departmental[2]
			(millions of kilowatt-hours)				
1970	81,721	24,616	48,865	1,051	6,677	483	29
1971	84,159	25,776	49,893	1,071	6,917	473	29
1972	87,793	26,804	52,152	1,096	7,254	448	39
1973	93,101	28,497	55,344	1,135	7,668	422	35
1974	89,207	27,234	52,902	1,198	7,385	458	30
1975	89,353	28,012	52,179	1,238	7,428	468	28
1976	91,211	28,733	53,932	1,176	6,908	427	35
1977	88,902	29,044	55,254	806	3,487	276	35
1978	89,228	29,201	56,715	685	2,465	129	33
1979	90,398	29,451	57,698	652	2,445	119	33
1980	90,604	29,815	57,469	666	2,497	122	35
1981	91,012	29,731	57,958	649	2,485	146	43
			(percent of total)				
1970	100.0	30.1	59.8	1.3	8.2	0.6	(Z)
1971	100.0	30.6	59.3	1.3	8.2	0.6	(Z)
1972	100.0	30.5	59.4	1.2	8.3	0.6	(Z)
1973	100.0	30.6	59.4	1.2	8.3	0.5	(Z)
1974	100.0	30.5	59.4	1.3	8.3	0.5	(Z)
1975	100.0	31.3	58.5	1.4	8.3	0.5	(Z)
1976	100.0	31.5	59.1	1.3	7.6	0.5	(Z)
1977	100.0	32.7	62.2	0.9	3.9	0.3	(Z)
1978	100.0	32.7	63.6	0.8	2.8	0.1	(Z)
1979	100.0	32.6	63.8	0.7	2.7	0.1	(Z)
1980	100.0	32.9	63.4	0.7	2.9	0.1	(Z)
1981	100.0	32.7	63.7	0.7	2.7	0.2	(Z)

(Z) Less than .05 percent.

[1] Excluding sales for resale.

[2] Kilowatt-hour sales of electric energy to other departments (gas, steam, water, etc).

SOURCE: Electric and/or Gas Utilities-classes A & B, Forms 182; material compiled by New York State Department of Public Service, Office of Accounting and Finance.

TABLE G-20

Natural Gas Requirements and Supply New York State

1979-1986

Sendout Year November 1 - October 31

(thousands of dekatherms)

Requirement	1980-81	1981-82	1982-83	1983-84(a)	1985-86(a)
Firm	602,993	609,374	618,364	623,939	627,673
Non-Firm					
Terminable	11,123	13,487	14,363	16,706	16,706
Interruptible	69,480	45,384	55,029	45,608	34,437
Total Requirements	683,596	668,245	687,756	686,253	678,816
Net Gas Supply	772,782	692,503	720,388	713,624	698,269
Surplus or Deficit	89,186	24,258	32,632	27,371	19,453

(a) Projected. 1984-85 data not reported.

SOURCE: New York 81 Gas Report, N.Y.S.P.C. Case No. 25766; material compiled by New York State Department of Public Service, Office of Accounting and Finance.

TABLE G-21

Energy Sales to Final[1] Customers of Major Privately Owned Gas Utilities, by Type of Customer
New York State
1970-1981

Year	Total	Residential	Commercial and Industrial	Other	Inter-departmental
			(millions of therms)		
1970	6,321	3,644	2,442	118	117
1971	6,531	3,716	2,572	120	123
1972	6,673	3,852	2,646	129	46
1973	6,267	3,535	2,543	121	68
1974	6,598	3,663	2,768	129	38
1975	6,380	3,646	2,596	124	14
1976	6,878	3,942	2,780	142	14
1977	6,311	3,689	2,477	124	21
1978	6,587	3,756	2,689	139	2
1979	6,634	3,608	2,848	147	29
1980	6,838	3,635	2,925	152	126
1981	7,140	3,665	3,150	169	156
			(percent of total)		
1970	100.0	57.6	38.6	1.9	1.9
1971	100.0	56.9	39.3	1.9	1.9
1972	100.0	57.7	39.7	1.9	0.7
1973	100.0	56.4	40.6	1.9	1.1
1974	100.0	55.5	42.0	2.0	0.5
1975	100.0	57.1	40.8	1.9	0.2
1976	100.0	57.3	40.4	2.1	0.2
1977	100.0	58.5	39.2	2.0	0.3
1978	100.0	57.0	40.8	2.1	0.3
1979	100.0	54.4	42.9	2.2	0.4
1980	100.0	53.2	42.8	2.2	1.8
1981	100.0	51.3	44.1	2.4	2.2

Note: The above information was originally reported in Mcf's. The conversion to Therms was made using an approximation: 1 Mcf = 10 Therms.

[1] Excluding sales for resale.

SOURCE: Electric and/or Gas Utilities-Classes A & B, Forms 182; material compiled by New York State Department of Public Service, Office of Accounting and Finance.

TABLE G-22

Residential Customers of Electric and Gas Utilities Usage and Bill per Customer and Revenue per Unit Consumed New York State Selected Years 1960-1981

	Electricity				
		Average annual bill per customer		Revenue per KWH	
Year	Average Usage per Customer (KWH)	Current Dollars	Constant Dollars (1967=100)	Current Dollars	Constant Dollars (1967=100)
1960	2,598	$ 83.84	$ 94.52	$0.0322	$0.0363
1965	3,293	99.94	105.76	0.0303	0.0321
1970	4,662	134.43	115.59	0.0288	0.0248
1971	4,852	148.98	122.82	0.0307	0.0253
1972	5,008	164.45	131.25	0.0328	0.0262
1973	5,265	186.57	140.17	0.0354	0.0266
1974	4,990	235.54	159.47	0.0472	0.0326
1975	5,120	266.15	165.11	0.0520	0.0323
1976	5,269	286.43	167.99	0.0544	0.0319
1977	5,315	316.67	174.47	0.0596	0.0328
1978	5,329	328.02	167.96	0.0616	0.0315
1979	5,336	361.51	166.06	0.0678	0.0311
1980	5,359	414.27	167.72	0.0773	0.0313
1981	5,312	506.70	186.08	0.0954	0.0350

	Gas				
		Average annual bill per customer		Revenue per Mcf	
Year	Average Usage per Customer (Mcf)	Current Dollars	Constant Dollars (1967=100)	Current Dollars	Constant Dollars (1967=100)
1960	65.1	$ 90.90	$102.48	$1.40	$1.58
1965	80.0	105.86	112.02	1.32	1.40
1970	92.0	125.54	107.94	1.36	1.17
1971	93.3	137.73	113.54	1.48	1.22
1972	97.1	155.74	124.29	1.60	1.28
1973	89.0	153.53	116.85	1.73	1.30
1974	89.8	178.52	120.87	1.99	1.35
1975	89.8	221.02	137.11	2.46	1.53
1976	98.9	275.78	161.75	2.79	1.64
1977	94.8	311.91	171.85	3.29	1.87
1978	97.2	342.82	175.54	3.52	1.80
1979	93.4	370.38	170.13	3.96	1.82
1980	104.2	516.49	209.11	4.95	2.00
1981	94.3	509.26	187.02	5.39	1.98

SOURCE: New York State Department of Public Service; Office of Accounting and Finance.

TABLE G-23

Electric Service Summary Data
New York State — 1981

Company	Average Number of Customers (thousands)	Operating Revenues (millions)	Kilowatt-Hours Sold (millions)	Average Annual Bill Per Customer	Average Usage Per Customer (thousand Kwh)	Average Revenue Per Kilowatt-Hour Sold (cents)
		Total				
Central Hudson	213	$ 398	5,522	$1,869	25.9	7.21¢
Consolidated Edison	2,731	3,986	30,302	1,460	11.1	13.15
Long Island Lighting	904	1,404	13,402	1,548	14.8	10.47
New York State E&G	668	609	11,016	912	16.5	5.53
Niagara Mohawk	1,345	1,703	32,128	1,266	23.9	5.30
Orange & Rockland	153	284	3,512	1,856	23.0	8.09
Rochester G&E	288	375	6,686	1,302	23.2	5.60
		Residential Customers				
Central Hudson	186	$ 110	1,163	$ 593	6.3	9.47¢
Consolidated Edison	2,390	1,146	7,723	479	3.2	14.84
Long Island Lighting	819	634	5,581	775	6.8	11.37
New York State E&G	599	271	4,429	453	7.4	6.13
Niagara Mohawk	1,209	480	8,339	397	6.9	5.75
Orange & Rockland	135	83	744	617	5.5	11.20
Rochester G&E	259	112	1,752	430	6.8	6.37
		Commercial and Industrial				
Central Hudson	25	$ 153	2,007	$6,221	81.7	7.62¢
Consolidated Edison	340	2,423	18,952	7,131	55.8	12.79
Long Island Lighting	84	666	6,494	7,939	77.4	10.26
New York State E&G	59	264	5,361	4,440	90.1	4.93
Niagara Mohawk	132	1,001	20,797	7,565	157.1	4.82
Orange & Rockland	17	109	1,246	6,357	72.5	8.77
Rochester G&E	26	176	3,101	6,725	118.8	5.66
	(Units)	Public Street and Highway Lighting				
Central Hudson	185	$ 3	28	$15,935	154.2	10.33¢
Consolidated Edison	64	.435	4	6,798	55.1	12.34
Long Island Lighting	4,513	18	180	3,921	39.8	9.84
New York State E&G	918	8	107	9,109	116.9	7.79
Niagara Mohawk	3,073	31	259	10,095	84.4	11.97
Orange & Rockland	364	3	18	7,521	50.0	15.40
Rochester G&E	152	9	54	57,422	354.7	16.18
		Other Sales to Public Authorities				
Central Hudson	2,659	$ 19	228	$ 7,149	85.9	8.32¢
Consolidated Edison	738	42	365	57,541	494.6	11.63
Long Island Lighting	165	28	345	168,156	2,091.4	8.04
New York State E&G	8,758	55	1,088	6,240	124.2	5.02
Niagara Mohawk	3	.022	2	7,411	706.3	1.05
Orange & Rockland	1	3	50	3,259,100	49,894.0	6.53
Rochester G&E	2,115	23	407	10,803	192.4	5.62
		Railroads and Railways				
Consolidated Edison	4	$ 20	145			13.40¢
Niagara Mohawk	1					
		Interdepartmental				
Central Hudson	1	$ .043	1			4.17¢
Long Island Lighting	1	.842	16			5.14
New York State E&G	1	1	23			4.81
Orange & Rockland	1	.106	3			3.87
		Sales for Resale				
Central Hudson	9	$ 111	2,093			5.30¢
Consolidated Edison	5	194	3,112			6.23
Long Island Lighting	4	50	787			6.40
New York State E&G	8	.301	8			3.65
Niagara Mohawk	151	132	2,729			4.83
Orange & Rockland	7	84	1,451			5.77
Rochester G&E	8	54	1,371			3.96

SOURCE: New York State Department of Public Service.

TABLE G-24

Privately Owned Gas Distribution Industry, Summary Data
New York State — 1981

Company	Average Number of Customers (thousands)	Operating Revenues (millions of dollars)	Mcf Sold (thousands)	Average Annual Bill Per Customer	Average Usage Per Customer (Mcf)	Average Revenue per Mcf Sold
		Totals				
Brooklyn Union	1,062	$747	111,947	$703	105	$6.67
Central Hudson	45	46	9,480	1,023	209	4.90
Columbia Gas	63	70	17,680	1,110	278	3.99
Consolidated Edison	1,017	548	88,360	539	87	6.20
Corning Gas	12	40	12,500	3,458	1,076	3.21
Long Island Lighting	395	327	63,935	828	162	5.12
National Fuel Gas	682	849	201,145	1,244	295	4.22
New York State E&G	128	158	38,897	1,233	303	4.07
Niagara Mohawk	424	431	106,767	1,015	252	4.03
Orange & Rockland	87	110	25,048	1,268	289	4.38
Rochester G&E	224	209	45,828	934	205	4.56
St. Lawrence Gas	10	36	6,340	3,521	629	5.60
Syracuse Suburban	4	15	4,636	3,670	1,142	3.21
		Residential				
Brooklyn Union	1,028	$539	77,931	$524	76	$6.92
Central Hudson	42	20	3,628	486	87	5.56
Columbia Gas	58	35	8,236	598	142	4.21
Consolidated Edison	936	291	40,748	310	44	7.13
Corning Gas	11	9	1,665	553	155	3.57
Long Island Lighting	363	162	29,318	447	81	5.54
National Fuel Gas	642	438	98,847	681	154	4.43
New York State E&G	112	71	15,978	636	142	4.47
Niagara Mohawk	393	222	50,292	565	128	4.42
Orange & Rockland	80	57	12,241	717	153	4.68
Rochester G&E	208	125	25,797	602	124	4.85
St. Lawrence Gas	10	8	1,374	919	151	6.07
Syracuse Suburban	3	2	450	500	143	3.50
		Commercial and Industrial				
Brooklyn Union	31	$153	27,575	$4,890	879	$5.56
Central Hudson	4	22	5,046	6,117	1,420	4.31
Columbia Gas	6	36	9,442	6,484	1,716	3.78
Consolidated Edison	79	221	41,474	2,781	523	5.32
Corning Gas	1	9	2,823	12,166	3,700	3.29
Long Island Lighting	32	98	19,034	3,074	600	5.12
National Fuel Gas	40	401	100,536	10,208	2,558	3.99
New York State E&G	15	72	19,037	4,785	1,268	3.77
Niagara Mohawk	31	192	51,720	6,177	1,663	3.71
Orange & Rockland	7	48	11,664	7,393	1,781	4.15
Rochester G&E	15	73	17,527	4,818	1,161	4.15
St. Lawrence Gas	1	27	4,966	27,257	4,986	5.47
Syracuse Suburban	1	13	4,177	14,676	4,620	3.18
		Other Sales to Public Authorities				
Brooklyn Union	2	$24	4,255	$13,429	2,347	$5.72
Central Hudson	.4	2	538	5,966	1,506	3.96
Consolidated Edison	1	32	6,138	23,917	4,543	5.26
Corning Gas	.1	.6	163	5,741	1,682	3.41
Long Island Lighting	.04	.03	9,219	718	214	3.35
New York State E&G	1	13	3,388	11,112	2,965	3.75
Rochester G&E	1	10	2,504	10,086	2,434	4.14
		Interdepartmental				
	(Units)					
Central Hudson	1	$ .50	134			$3.74
Long Island Lighting	1	2.00	15,573			4.17
New York State E&G	1	1.30	38			3.96
Orange & Rockland	1	.07	23			3.27
		Sales for Resale				
Brooklyn Union	2	$25	2,184			
Central Hudson	1	.41	134			$3.08
Corning Gas	1	24	7,850			3.10
National Fuel Gas	3	6	1,761			3.53
New York State E&G	1	1	453			2.79
Niagara Mohawk	2	14	4,755			2.90
Orange & Rockland	4	4	1,121			3.14

SOURCE: New York State Department of Public Utilities.

TABLE G-25

Financial Statistics of the Major Privately Owned Utility Companies[1] New York State — 1977-1981

(billions)

	1977	1978	1979	1980	1981
	Balance Sheet				
Assets					
Electric Plant	$15.00	$16.11	$17.37	$18.62	$20.26
Gas Plant	2.42	2.52	2.66	2.86	3.06
Telephone Plant	11.59	12.15	12.82	13.67	14.76
Water Plant	0.21	0.22	0.23	0.24	0.25
Steam Plant	0.23	0.23	0.23	0.24	0.24
Common Plant	0.46	0.50	0.53	0.58	0.63
Total Utility Plant	$29.91	$31.72	$33.85	$36.21	$39.19
Accumulated Depreciation	6.28	6.69	7.15	7.75	8.51
Net Utility Plant Investment	$23.62	$25.02	$26.70	$28.46	$30.68
Cash	$ 0.10	$ 0.10	$ 0.09	$ 0.09	$ 0.09
Other Assets	3.24	3.46	4.02	4.63	5.06
Total Assets	$26.96	$28.58	$30.82	$33.17	$35.83
Owner's Equities and Liabilities					
Bonds	$10.22	$10.47	$10.72	$11.09	$11.75
Other Long-Term Debt	0.30	0.49	0.65	0.92	1.02
Preferred Stock	1.97	2.01	2.11	2.20	2.36
Common Equity	10.51	11.32	11.94	12.67	13.76
Total Capitalization	$23.00	$24.29	$25.42	$26.88	$28.89
Current and Other Liabilities	3.95	4.29	5.39	6.30	6.94
Total Owner's Equities and Liabilities	$26.96	$28.58	$30.82	$33.17	$35.83
	Income Statement				
Utility Revenues					
Electric Revenues	$5.08	$5.24	$5.95	$6.96	$8.76
Gas Revenues	1.92	2.14	2.46	3.14	3.59
Telephone Revenues	4.41	4.86	5.20	5.68	6.34
Water Revenues	0.06	0.06	0.07	0.08	0.09
Steam Revenues	0.25	0.24	0.26	0.32	0.37
Total Revenues	$11.73	$12.55	$13.94	$16.18	$19.14
Operating Expenses					
Operation and Maintenance Expenses	$6.77	$7.23	$8.38	$10.21	$12.13
Depreciation	1.01	1.05	1.11	1.22	1.33
Income Taxes	0.53	0.63	0.59	0.59	0.84
Other Taxes	1.69	1.76	1.89	2.05	2.32
Total Operating Expenses	10.00	10.69	11.97	14.07	16.62
Utility Operating Income	1.73	1.86	1.97	2.11	2.52
Non-utility Income	0.23	0.26	0.32	0.38	0.48
Total Income Before Interest Charges	1.95	2.12	2.29	2.49	3.00
Interest Charges	0.73	0.79	0.85	0.96	1.10
Net Earnings	$1.22	$1.34	$1.44	$1.54	$1.90
Dividends Paid To Stockholders	$0.87	$0.96	$1.07	$1.19	$1.35
Earnings Reinvested in the Business	$0.34	$0.38	$0.37	$0.35	$0.55

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[1] Includes electric, gas, steam, telephone and water companies.

SOURCE: New York State Department of Public Service.

TABLE G-26

Major Privately Owned Electric Utilities
Distribution of Electric Revenues
New York State — 1981

	Con Edison	Niagara Mohawk	LILCO	NYSE&G	RG&E	Central Hudson	Orange & Rockland
Revenues (Millions of $)	$3,985.5	$1,703.1	$1,403.6	$609.2	$374.6	$398.4	$284.2
Sales (Millions of KWH)	30,302.2	32,127.6	13,403.0	11,016.5	6,685.7	5,522.3	3,508.8
Dollar Amounts (Millions)							
Fuel and Purchased Power	$1,632.3	$842.3	$672.9	$224.7	$105.9	$264.0	$156.0
Salaries & Wages (Excludes Benefits)	384.0	155.8	79.8	53.4	45.3	20.0	20.6
Other O & M Expenses	414.2	164.1	144.6	46.6	79.8	27.0	23.6
Depreciation & Amort. Expenses	204.8	90.9	53.1	45.7	26.3	14.0	12.5
Taxes: Income Taxes - Operating	191.8	43.7	79.8	41.7	11.4	10.5	12.3
Taxes Other Than Income Taxes-Oper.	622.5	172.8	167.5	60.8	47.4	25.3	27.7
Interest Charges[1]	162.9	138.0	147.1	74.1	35.4	24.3	13.6
AFC[1]	-10.9	-65.3	-148.0	-32.7	-17.8	-13.9	-4.9
Other Expenses[1]	-11.2	-39.5	-29.6	-8.6	-13.9	-1.7	-4.2
Paid: Common Dividends[1]	165.2	116.1	141.0	55.7	30.0	16.4	15.2
Paid: Preferred Dividends[1]	35.7	31.2	46.2	16.5	8.9	4.0	3.6
Retained in the Business[1]	194.4	53.2	49.2	31.4	16.2	8.6	8.3
Total	$3,985.5	$1,703.1	$1,403.6	$609.2	$374.6	$398.4	$284.2
Percent of Revenues							
Fuel and Purchased Power	41.0%	49.5%	47.9%	36.9%	28.3%	66.3%	54.9%
Salaries + Wages (Excludes Benefits)	9.6	9.1	5.7	8.8	12.1	5.0	7.3
Other O&M Expenses	10.4	9.6	10.3	7.7	21.3	6.8	8.3
Depreciation & Amort. Expenses	5.1	5.3	3.8	7.5	7.0	3.5	4.4
Taxes: Income Taxes - Operating	4.8	2.6	5.7	6.8	3.0	2.6	4.3
Taxes Other Than Income Taxes - Oper.	15.6	10.1	11.9	10.0	12.7	6.3	9.7
Interest Charges[1]	4.1	8.1	10.5	12.2	9.4	6.1	4.8
AFC[1]	-0.3	-3.8	-10.5	-5.4	-4.7	-3.5	-1.7
Other Expenses[1]	-0.2	-2.2	-2.0	-1.3	-3.6	-0.4	-1.4
Paid: Common Dividends[1]	4.1	6.8	10.0	9.1	8.0	4.1	5.3
Paid: Preferred Dividends[1]	0.9	1.8	3.3	2.7	2.4	1.0	1.3
Retained in the Business[1]	4.9	3.1	3.5	5.2	4.3	2.2	2.9
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Cents Per KWH							
Fuel and Purchased Power	5.39¢	2.62¢	5.02¢	2.04¢	1.58¢	4.78¢	4.45¢
Salaries + Wages (Excludes Benefits)	1.27	0.48	0.60	0.48	0.68	0.36	0.59
Other O&M Expenses	1.37	0.51	1.08	0.42	1.19	0.49	0.67
Depreciation & Amort. Expenses	0.68	0.28	0.40	0.41	0.39	0.25	0.36
Taxes: Income Taxes - Operating	0.63	0.14	0.60	0.38	0.17	0.19	0.35
Taxes Other Than Income Taxes - Oper.	2.05	0.54	1.25	0.55	0.71	0.46	0.79
Interest Charges[1]	0.54	0.43	1.10	0.67	0.53	0.44	0.39
AFC[1]	-0.04	-0.20	-1.10	-0.30	-0.27	-0.25	-0.14
Other Expenses[1]	-0.04	-0.12	-0.21	-0.07	-0.21	-0.02	-0.11
Paid: Common Dividends[1]	0.55	0.36	1.05	0.51	0.45	0.30	0.43
Paid: Preferred Dividends[1]	0.12	0.10	0.34	0.15	0.13	0.07	0.10
Retained in the Business[1]	0.64	0.17	0.37	0.29	0.24	0.16	0.24
Total	13.15¢	5.30¢	10.47¢	5.53¢	5.60¢	7.21¢	8.10¢
[1] These are distributed to electric operations based on the ratio of net electric plant to net total plant less net common plant at 12-31-81, as follows:	88.24	90.86	93.82	94.95	84.25	97.78	83.95

SOURCE: Electric Utilities-Classes A & B Quarterly Report Forms 106; material compiled by New York State Department of Public Service, Office of Accounting and Finance.

TABLE G-27

Energy Conversion Factors
1978-1982

Approximate Heat Content of Various Fuels	Unit of measure	1978	1979	1980	1981	1982p
Anthracite						
Non-Utility Consumption	BTU/Short ton	25,170,000	25,200,000	23,740,000	25,120,000	25,120,000
Bituminous Coal						
Electric Utility Consumption	BTU/Short ton	23,648,000	24,022,000	24,635,000	24,426,000	24,426,000
Non-Utility Consumption	BTU/Short ton	25,070,000	25,060,000	25,060,000	24,960,000	24,960,000
Crude Petroleum	BTU/Barrel	5,800,000	5,800,000	5,800,000	5,800,000	5,800,000
Natural Gas						
Electric Utility Consumption	BTU/Cubic Foot	1,028	1,029	1,036	1,031	1,031
Non-Utility Consumption	BTU/Cubic Foot	1,016	1,018	1,024	1,025	1,025
Hydro Power	BTU/KWH	10,762	10,932	10,982	10,940	10,764
Nuclear Power	BTU/KWH	10,762	10,932	10,982	10,940	10,764
Electricity Consumption	BTU/KWH	3,412	3,412	3,412	3,412	3,412
Petroleum Products: (All Years)	BTU/Barrel					
Distillate Fuel Oil		5,825,000				
Jet Fuel, Kerosene Type		5,670,000				
Kerosene		5,670,000				
Motor Gasoline		5,253,000				
Propane		3,836,000				
Residual Fuel Oil		6,287,000				
Wood	BTU/Full Cord	23,000,000				

p Preliminary.

SOURCE: New York State Energy Office.

Glossary G

Anthracite Coal A hard, black lustrous substance containing a high percentage of fixed carbon, a low percentage (6%) of volatile matter and a high heat content. Mined principally in Eastern Pennsylvania. Accounts for about 1% of total U.S. coal consumption.

Barrels A liquid volume measure equal to 42 U.S gallons, commonly used in expressing quantities of petroleum and petroleum products.

Bituminous Coal A coal that is dark brown to black in color containing a relatively high amount of carbon and between 15 and 50% volatile matter with a high heat content. Referred to as soft coal. Mined in many areas of the country, it is the most predominantly used coal.

British Thermal Unit (BTU) The quantity of heat necessary to raise the temperature of one pound of water one degree Fahrenheit.

Degree Day A unit measuring the extent to which the outdoor mean daily dry bulb temperature falls below (in the case of heating) or rises above (in the case of cooling) 65°F. One degree day is counted for each degree the mean temperature varies from 65°F.

Distillate Fuel Oil A liquid product condensed from vapor during distillation. Primarily used for general domestic heating.

Kerosene A clean burning petroleum distillate used as an illuminate when burned in wick lamps. Used in space heaters, water heaters, and cook stoves.

Kilowatt Hour The amount of electrical energy involved with a one thousand watt demand over a period of one hour.

Natural Gas A gaseous, combustible mixture of several hydrocarbon compounds (including methane, ethane, propane, and butane) and small quantities of various nonhydrocarbons existing in the gaseous phase ("gas well" gas) or in solution with crude oil ("oil well" gas) in natural underground reservoirs at reservoir conditions. It comes from the ground with or without accompanying crude oil and is generally much higher in heat content than manufactured gas. It is used as the raw material in the petrochemical industry for the manufacturing of fertilizer and cellophane. The energy content of natural gas is usually taken as 1,032 BTU per cubic foot.

Nuclear The energy liberated by fission, fusion, or by radioactive decay.

Petroleum A generic term applied to the liquid hydrocarbon oil, and oil products in all forms, such as lease condensate, unfinished oil, natural gas plants liquids, and nonhydrocarbon compounds blended into finished petroleum products. It is also known as crude oil which, when refined, produces many distillates such as fuel oil, kerosene, gasoline, and other products.

Propane (LPG) A colorless, highly volatile hydrocarbon which exists under normal pressures and temperature as a liquid; however, it gasifies easily and for many purposes it is an excellent substitute for natural gas. Propane is the first product refined from crude petroleum, which is its main source. It is readily recovered as a liquefied gas at natural gas processing plants and refineries. It is used primarily for residential and commercial heating and cooling, and also as a fuel for transportation and industrial uses, including petrochemical feedstocks.

Refined Petroleum Products obtained from the processing of crude oil, unfinished oils, natural gas liquids and other miscellaneous hydrocarbon compounds. Includes aviation gasoline, motor gasoline, naphtha-type jet fuel, kerosene-type jet fuel, kerosene, distillate fuel oil, residual fuel oil, ethane, liquefied petroleum gases, petrochemical feedstocks, special naphthas, lubricants, paraffin wax, petroleum coke, asphalt, road oil, still gas, and miscellaneous products.

Renewable Energy Resources All those energy resources which are not fossil fuels, such as solar power and wind energy.

Residential Sector Includes private households (mobile homes, single family detached home, multifamily low-rise structures, multifamily high-rise structures, farm residences). Specifically included are the following end uses:space heating, space cooling, water heating, cooking, lighting, clothes drying, and refrigeration.

Residual Fuel Oil The heavier oils that remain after the distillate fuel oils and lighter hydrocarbons are boiled off in refinery operations. Included are products known as No. 5 and No.6 fuel oil, heavy diesel oil, Navy Special Fuel Oil, Bunker C oil, and acid sludge and pitch used as refinery fuels. Residual fuel oil is primarily used as a boiler fuel and for heating, vessel bunkering, and various industrial purposes.

Trillion 1,000,000,000,000 or 10^{12}

Ton In the United States, Canada and Union of South Africa, a unit of weight equal to 2,000 pounds. The American ton is often called the short ton. The metric ton equals 2,204.62 pounds.

Watt An electrical unit of power or work equal to one ampere flowing under a pressure of one volt. Approximately 746 watts are equivalent to one horsepower.

Abbreviations

M	Thousand or 10^3
MM	Million or 10^6
B	Billion or 10^9
T	Trillion or 10^{12}
BTU	British Thermal Unit
Bbl	Barrel
Kwh	Kilowatt-hour
Gwh	Gigawatt-hour or million Kwh
CF	Cubic Feet

Section H

Transportation

Motor Vehicles: Registrations, Accidents, Fatalities, Investigations, Convictions

Drivers' Licenses

Highway Mileage, Utilization, Conditions, Contracts

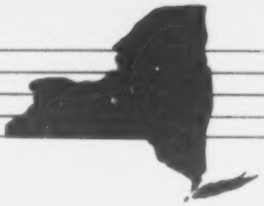
Public Transit Services

Passenger Rail Service

Freight Traffic, by Rail and Canals

Port Activities

Air Fields and Air Traffic



Section H Transportation

H-1 Motor Vehicle Registrations and Licenses, NYS: 1930-1982
H-2 Motor Vehicle Registrations and Licenses, NYS, by County: 1981
H-3 Motor Vehicle Registrations, Tri-State Metropolitan Area, by State and County: Selected Years 1970-1981
H-4 Motor Vehicle Accidents and Accident Rates, NYS: 1962-1982
H-5 Drivers' Licenses and Motor Vehicle Accidents, by Age and Sex, NYS: 1981
H-6 Motor Vehicles Involved in Accidents, by Vehicle Type and Severity of Accident, NYS: 1979-1981 (average) and 1982
H-7 Motor Vehicle Accidents, by Type of Accident, NYS by County: 1979-1981 (average) and 1982
H-8 Persons Killed or Injured in Motorcycle/Moped and Bicycle Accidents, by Age and Sex, NYS: 1978-1982
H-9 Motor Vehicle Accidents by Hour of Occurrence and Day of Week, NYS: 1978-1982
H-10 Motor Vehicle Fatalities, Tri-State Metropolitan Area, by State and County: 1970-1981
H-11 Accidents Investigated by State Police, by Principal Cause, NYS: 1978-1982
H-12 Convictions for Motor Vehicle Violations, NYS by County: 1982
H-13 Highway Mileage, by Jurisdiction, NYS by County: 1982
H-14 State Highway Contracts, Summary Data and Awards, by Major Categories, NYS: 1981-1982
H-15 Highway Travel Demand, NYS: 1972-1982
H-16 Surface Pavement Condition, NYS: 1981-1982
H-17 Daily Vehicles Miles of Traffic, Tri-State Metropolitan Area, by State and County: 1970-1979
H-18 NYS Thruway, Summary Data: 1978-1982
H-19 Estimated New Car Fuel Efficiency, NYS: 1978-1983
H-20 AMTRAK Ridership, NYS: 1975-1982
H-21 Public Transit Service, NYS: 1969-70 Through 1982-83 (State Fiscal Years)
H-22 Niagara Frontier Transportation Authority, Metro Bus Statistics: 1978-1982 (fiscal years)
H-23 Metropolitan Transportation Authority, Summary Data: 1982
H-24 Metropolitan Transportation Authority, Revenue Passengers and Work Force: 1982
H-25 Metropolitan Transportation Authority, Revenue Vehicle Miles: 1982
H-26 Rail Freight Traffic, NYS: 1978-1980
H-27 Freight Traffic on State Canals, NYS: 1965-1982
H-28 Domestic and Foreign Commerce, Selected Ports: 1978-1981
H-29 Port of Buffalo, Summary Data: 1972-1982
H-30 Airfields, by Type of Facility, NYS: 1968-1983
H-31 Air Carriers, Summary Data, by Airport: 1982
H-32 Commuter Airlines, Passenger Enplanements, NYS: 1970-1981
H-33 Greater Buffalo International Airport, Summary Data: 1970-1982

Figures

H-1 Motor Vehicle Accident Rates, NYS: 1962-1982
H-2 Drivers Involved in Motor Vehicle Accidents, by Age and Sex, NYS: 1982
H-3 Drivers Involved in Motor Vehicle Accidents, by Sex and Severity of Accident, NYS: 1982

TABLE H-1

Motor Vehicle Registrations and Licenses
New York State — 1930-1982

(thousands)

Year	Number of Motor Vehicles Registered[1]					Licenses Issued[4]	Licenses in Force
	Total[2]	Passenger	Commercial	Motorcycle	Moped[3]		
1930	2,361	1,934	347	13.6		2,900	2,842
1931	2,355	1,937	338	13.7		3,067	3,006
1932	2,302	1,912	319	12.8		3,145	3,082
1933	2,277	1,916	292	12.7		3,201	3,137
1934	2,331	1,954	306	12.2		3,304	3,238
1935	2,395	2,006	315	11.5		3,396	3,329
1936	2,525	2,117	326	11.2		3,540	3,469
1937	2,641	2,220	333	11.4		3,513	3,443
1938	2,669	2,247	329	11.4		661	3,750
1939	2,749	2,316	334	12.9		561	3,984
1940	2,849	2,402	336	12.0		3,322	3,902
1941	2,974	2,520	337	12.3		948	4,106
1942	2,696	2,265	317	13.7		588	4,157
1943	2,361	1,957	298	11.3		2,686	3,978
1944	2,359	1,944	298	11.0		755	4,019
1945	2,454	2,004	321	12.1		830	4,377
1946	2,799	2,250	380	19.9		3,111	4,787
1947	3,067	2,472	414	22.7		963	4,915
1948	3,344	2,706	442	27.2		1,059	5,157
1949	3,567	2,930	449	26.6		3,116	5,300
1950	3,882	3,227	462	25.9		1,133	5,290
1951	4,086	3,412	473	25.6		1,325	5,606
1952	4,133	3,468	465	23.3		3,179	5,705
1953	4,328	3,661	468	19.4		1,356	5,936
1954	4,549	3,868	477	19.7		1,536	6,157
1955	4,808	4,105	489	20.7		3,261	6,200
1956	4,976	4,253	501	20.9		1,612	6,410
1957	4,944	4,244	482	14.0		1,754	6,628
1958	5,055	4,338	485	16.3		3,322	6,632
1959	5,201	4,464	494	17.6		1,809	6,829
1960	5,267	4,483	536	16.1		1,931	7,006
1961	5,398	4,598	545	15.8		3,349	7,089
1962	5,584	4,750	600	16.8		1,986	7,276
1963	5,762	4,901	570	19.0		2,267	7,664
1964	5,969	5,063	586	24.4		2,514	8,086
1965	6,227	5,254	598	44.8		2,427	7,402
1966	6,409	5,354	615	67.9		2,412	7,609
1967	6,431	5,343	619	67.2		2,985	7,903
1968	6,721	5,567	629	75.6		2,608	7,991
1969	6,992	5,759	653	92.4		2,601	8,195
1970	7,250	5,934	692	93.3		3,165	8,058
1971	7,421	6,097	702	84.0		2,799	8,281
1972	7,542	6,199	711	86.9		2,794	8,453
1973	7,896	6,455	760	96.9		3,235	8,547
1974	8,061	6,567	791	116.4		2,926	8,732
1975	8,204	6,673	825	122.1		2,961	8,850
1976	8,163	6,633	834	130.0		3,232	8,935
1977	8,255	6,701	847	135.2	7.9	2,402	8,970
1978	8,366	6,798	873	131.8	22.2	2,477	9,126
1979	8,506	6,904	923	145.5	32.9	2,551	9,186
1980	8,537	6,911	912	169.4	39.4	2,323	9,240
1981	8,664	7,000	926	160.6	41.7	2,263	9,249
1982	8,772	7,085	935	157.8	45.1	2,561	9,329

[1] Exempt registrations are only included in their appropriate categories prior to 1976. These are registrations that do not require a fee, such as government vehicles.

[2] Totals also include the number of vehicles registered in the following categories: ambulance, bus, farm, taxi, trailer and rental cars.

[3] Moped registration began on October 1, 1976 for Class A and B mopeds. For the period October 1-December 31, 1976, 35 Class A and B mopeds were registered. Moped registration for Class C mopeds began on July 1, 1977.

[4] Includes originals and renewals for all classes of licenses.

SOURCE: New York State Department of Motor Vehicles, Division of Research and Development.

TABLE H-2

Motor Vehicle Registrations and Licenses
New York State by County
1982

County	Vehicles Registered By County of Residence[1]					Licenses Issued By County Of Issuance			Licenses In Force
	Total Paid Registrations[2]	Passenger	Commercial	Motorcycle	Moped	Total	Original[3]	Renewal	
New York State	8,772,109	7,084,743	935,469	157,792	45,099	2,560,851	217,851	2,343,000	9,329,188
New York City	1,671,066	1,485,722	88,874	12,136	4,035	712,607	80,187	632,420	2,882,213
Rest of State									
Albany	172,797	135,234	20,394	3,135	649	89,903	3,815	86,088	161,847
Allegany	31,393	19,781	7,238	1,003	326	5,118	645	5,473	29,144
Broome	143,530	108,165	20,050	3,256	767	39,353	3,331	36,022	130,177
Cattaraugus	53,460	34,561	11,906	1,863	468	16,081	1,199	14,882	52,652
Cayuga	51,304	33,831	10,581	1,601	374	14,588	888	13,700	47,374
Chautauqua	96,426	65,764	17,957	3,105	1,079	26,564	2,208	24,356	93,036
Chemung	61,684	44,286	9,681	1,714	591	14,377	1,366	13,011	58,819
Chenango	34,549	22,281	7,716	1,071	305	8,109	752	7,357	31,576
Clinton	49,141	33,151	9,222	1,564	289	13,372	1,540	11,832	41,822
Columbia	44,560	32,132	7,768	998	245	9,681	812	8,869	36,555
Cortland	30,245	20,208	6,059	1,176	189	10,991	853	10,138	28,664
Delaware	35,662	23,491	7,896	997	255	8,060	356	7,704	28,938
Dutchess	174,073	140,053	19,459	3,976	665	40,712	4,621	36,091	138,165
Erie	612,775	485,048	69,200	12,345	3,428	154,651	8,556	146,095	604,447
Essex	25,782	16,449	5,781	671	170	4,709	419	4,290	20,909
Franklin	27,513	17,882	6,361	709	149	8,492	896	7,596	28,438
Fulton	36,921	25,019	6,639	1,302	564	9,024	685	8,339	32,513
Genesee	42,756	28,398	8,776	1,429	445	12,814	797	12,017	36,740
Greene	33,478	23,809	5,823	909	269	8,140	630	7,510	26,007
Hamilton	4,424	2,[illegible]6	1,132	115	30	734	53	681	3,568
Herkimer	42,525	29,177	7,856	1,363	526	10,616	588	10,028	40,754
Jefferson	58,902	38,013	12,204	1,941	739	14,922	1,189	13,733	55,986
Lewis	17,314	10,189	4,895	552	203	4,772	358	4,414	15,416
Livingston	40,489	26,227	8,472	1,365	336	11,151	910	10,241	36,376
Madison	41,471	27,550	8,355	1,323	362	12,572	878	11,694	42,008
Monroe	469,621	371,915	52,834	9,850	1,623	124,216	9,178	115,038	445,355
Montgomery	35,895	25,333	5,625	1,246	385	8,232	475	7,757	36,906
Nassau	937,606	850,708	40,769	9,367	5,997	223,596	14,816	208,780	854,190
Niagara	147,709	110,558	19,025	4,107	1,226	49,278	2,940	46,338	140,785
Oneida	165,048	120,577	25,470	4,058	1,069	42,547	2,710	39,837	146,915
Onondaga	304,604	230,231	42,384	5,866	1,082	73,944	5,096	68,848	284,170
Ontario	63,968	42,529	12,349	2,087	574	12,502	1,215	11,287	55,841
Orange	183,842	142,821	24,018	3,614	766	45,064	4,193	40,871	160,105
Orleans	27,875	17,694	6,047	902	391	7,829	585	7,244	24,510
Oswego	73,889	47,065	15,256	2,580	477	22,331	1,920	20,411	69,068
Otsego	38,583	26,121	7,724	1,242	448	10,901	937	9,964	35,499
Putnam	58,965	50,015	5,085	1,115	130	14,672	1,183	13,489	53,322
Rensselaer	91,841	68,585	13,444	2,312	319	24,765	1,870	22,895	83,977
Rockland	176,256	159,759	8,193	2,280	464	45,915	3,987	41,928	164,455
St. Lawrence	68,576	43,223	15,166	2,195	487	17,860	1,678	16,182	65,674
Saratoga	108,140	77,763	15,979	3,109	891	17,158	1,588	15,570	92,422
Schenectady	107,685	83,932	12,379	2,424	540	26,602	1,854	24,748	105,748
Schoharie	21,131	13,862	4,555	705	92	5,520	382	5,138	17,522
Schuyler	12,940	7,844	3,121	480	160	3,551	267	3,284	11,335
Seneca	24,789	15,757	5,238	696	297	8,123	677	7,446	21,454
Steuben	67,662	45,001	13,047	2,429	684	16,632	1,275	15,357	62,517
Suffolk	924,844	777,019	79,923	13,589	5,014	210,978	14,563	196,415	786,599
Sullivan	52,086	37,716	8,990	1,087	239	11,042	1,056	9,986	43,126
Tioga	35,626	24,299	6,852	1,175	172	7,524	775	6,749	32,092
Tompkins	50,488	36,899	8,112	1,573	369	13,584	2,002	11,582	48,222
Ulster	111,779	84,780	15,970	2,999	493	22,441	2,409	20,032	101,441
Warren	39,206	27,085	7,342	965	352	11,373	1,051	10,322	34,026
Washington	36,119	23,671	7,738	1,209	274	11,459	965	10,494	33,723
Wayne	65,139	41,403	13,596	2,446	553	11,348	817	10,531	51,453
Westchester	560,255	504,742	29,905	6,828	1,674	186,623	16,185	170,438	523,544
Wyoming	27,718	17,093	6,875	1,041	193	6,200	387	5,813	25,298
Yates	16,643	9,766	4,067	532	176	3,928	283	3,645	13,750
Out of State	31,341	19,930	8,096	65	30	X	X	X	X

X Not applicable.

[1] Exempt registrations are not included. These are government vehicles such as State cars, police vehicles and firefighting vehicles.

[2] Totals also include the number of vehicles registered in the following categories: ambulance, bus, farm, taxi, trailer, and rental cars.

[3] Original license is a first-time license.

SOURCE: New York State Department of Motor Vehicles, Division of Research and Development.

TABLE H-3

Motor Vehicle Registrations, Tri-State Metropolitan Area by State and County Selected Years 1970-1981

	1970	1975	1976a	1977	1978	1979	1980	1981
Tri-State Region	7,078,994	7,932,014	7,925,548	7,927,868	8,094,451	8,171,445	8,230,989	8,391,913
Connecticut	827,711	955,781	967,542	981,142	1,000,881	1,024,494	1,017,242	1,028,358
Central Naugatuck	108,954	134,878	135,723	137,948	140,872	144,475	143,702	144,775
Greater Bridgeport	155,793	173,602	174,488	175,474	178,314	180,949	178,722	179,722
Housatonic Valley	76,741	96,824	99,777	103,370	108,110	112,194	113,293	115,827
South Central	254,272	291,087	292,738	296,435	303,142	310,397	306,018	308,558
South Western	194,168	213,814	218,930	221,133	221,837	226,372	225,520	228,912
Valley	37,783	45,576	45,886	46,782	48,606	50,107	49,987	50,564
New Jersey	2,334,937	2,667,158	2,699,888	2,664,195	2,752,036	2,746,085	2,805,226	2,862,811
Bergen	443,261	504,139	513,150	508,479	522,625	525,523	533,340	543,559
Essex	380,091	405,772	403,763	388,362	395,200	385,259	387,386	387,540
Hudson	207,507	223,446	230,676	222,759	228,676	215,156	221,205	225,449
Middlesex	272,613	326,664	332,366	332,105	344,877	348,603	358,891	367,546
Monmouth	220,564	275,049	281,268	280,705	292,925	295,153	306,034	318,100
Morris	197,332	240,153	244,715	245,277	257,690	260,046	265,566	274,034
Passaic	223,208	252,606	249,295	245,444	253,665	258,680	265,513	271,129
Somerset	81,384	98,150	100,486	101,409	106,882	109,182	112,555	115,192
Union	308,977	341,179	344,169	339,655	349,496	348,483	354,736	360,262
New York City	1,762,625	1,778,676	1,714,696	1,665,976	1,635,681	1,623,279	1,612,885	1,641,932
Bronx	265,157	262,717	244,230	229,997	222,070	221,347	219,233	220,581
Kings	519,648	511,411	484,812	453,699	428,014	417,176	407,722	412,293
New York	230,717	209,091	201,406	194,675	195,293	193,799	196,014	199,383
Queens	633,623	658,282	644,860	641,130	636,599	628,434	623,151	639,583
Richmond	113,480	137,175	139,388	146,475	153,705	162,523	166,765	170,092
New York State excl. New York City	2,153,721	2,530,399	2,543,422	2,616,555	2,705,853	2,777,587	2,795,636	2,858,812
Dutchess	109,221	136,392	137,408	140,727	146,633	152,867	154,359	158,859
Nassau	763,594	833,748	834,876	844,197	869,914	886,755	890,706	906,310
Orange	114,448	141,959	136,823	146,919	153,403	159,993	161,526	166,919
Putnam	33,062	44,132	45,637	47,849	50,186	52,343	53,125	54,985
Rockland	109,010	143,539	145,612	150,048	159,069	162,308	164,509	168,114
Suffolk	571,403	731,922	744,925	772,504	801,374	829,234	837,228	860,301
Westchester	452,983	498,707	498,141	514,311	525,274	534,087	534,183	543,324

a Data on New York State tax exempt vehicles are unavailable beginning in 1976.

SOURCE: New York State and Connecticut Departments of Motor Vehicles and R.L. Polk Company; material compiled by New York State Metropolitan Transportation Council.

TABLE H-4

Motor Vehicle Accidents and Accident Rates
New York State
1973-1982

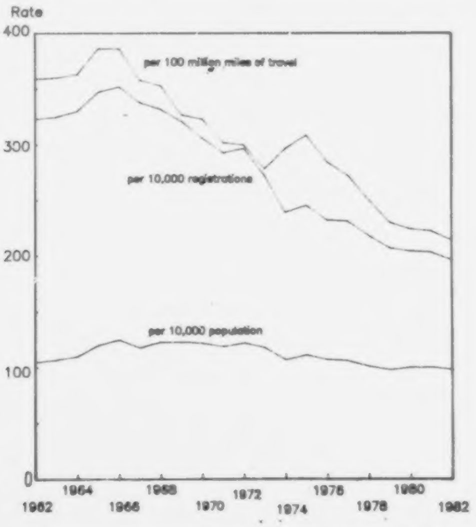
Year	Total Accidents	Fatal and Injury Accidents	Number of Persons Killed	Number of Persons Injured	Estimated Population	Number of Motor Vehicles Registered	Estimated Million Vehicle Miles of Travel
1973	382,421	215,559	3,142	322,707	18,214,000	7,895,582	77,378
1974	377,818	193,607	2,664	294,477	18,111,000	8,060,519	65,262
1975	397,358	201,481	2,484	300,488	18,076,000	8,204,116	65,124
1976	374,747	192,987	2,389	286,901	18,084,000	8,269,007	67,790
1977	355,683	191,624	2,471	281,119	18,083,321	8,254,966	70,107
1978	318,273	183,064	2,551	266,442	18,082,943	8,366,391	72,984
1979	281,159	176,996	2,377	257,119	18,082,565	8,505,583	76,504
1980	269,747	174,977	2,619	257,823	17,557,288	8,536,935	77,620
1981	268,099	176,470	2,508	260,649	17,602,000	8,663,742	79,090
1982	268,295	172,635	2,147	252,959	17,659,000	8,772,109	80,424

	Accident Rates								
	Per 10,000 Population			Per 10,000 Registrations			Per 100 Million Vehicle Miles of Travel		
Year	Death & Injury Accidents	People Killed	People Injured	Death & Injury Accidents	People Killed	People Injured	Death & Injury Accidents	People Killed	People Injured
1973	118	1.73	177	273	3.98	409	279	4.1	417
1974	107	1.47	163	240	3.31	365	297	4.1	451
1975	111	1.37	166	246	3.03	366	309	3.8	461
1976	107	1.32	159	233	2.89	347	285	3.5	423
1977	106	1.37	155	232	2.99	341	273	3.5	401
1978	101	1.41	147	219	3.05	318	251	3.5	365
1979	98	1.31	142	208	2.79	302	231	3.1	336
1980	100	1.49	147	205	3.07	302	225	3.4	332
1981	100	1.42	148	204	2.89	301	223	3.2	330
1982	98	1.21	143	197	2.44	288	215	2.7	315

SOURCE: New York State Deparment of Motor Vehicles, Division of Research and Development.

FIGURE H-1

Motor-Vehicle Accident Rates[1]
New York State — 1962-1982



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[1] For accidents involving death and/or injury. Excludes accidents involving property damage only.

SOURCE: New York State Department of Motor Vehicles.

TABLE H-5

Drivers' Licenses in Force and Motor Vehicle Accidents
By Age and Sex
New York State
1982

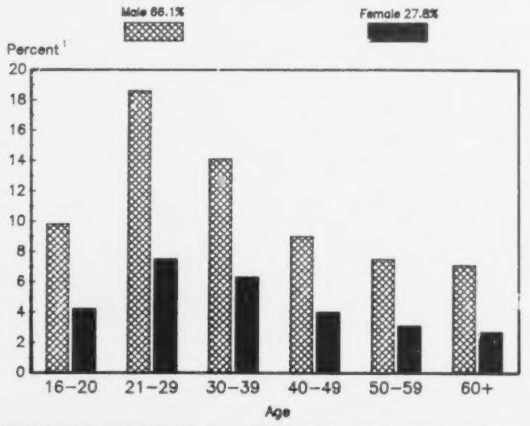
	Licenses In Force		Drivers Involved In Accidents		Severity of Accident		
Sex and Age	Number	Percent	Number	Percent	Fatal	Personal Injury	Property Damage
Total	9,329,188		456,292	100.0	2,701	283,111	170,480
Male	5,103,605	100.0	306,855	67.2	2,101	190,635	114,119
Under 18	76,522	1.5	10,764	2.4	84	7,055	3,625
18-20	306,798	6.0	33,970	7.4	316	22,003	11,651
21-24	480,777	9.4	41,519	9.1	336	27,086	14,097
25-29	608,288	11.9	43,397	9.5	289	28,071	15,037
30-39	1,090,569	21.3	64,409	14.1	464	40,932	23,013
40-49	784,411	15.4	40,968	9.0	236	25,242	15,490
50-59	758,004	14.9	34,083	7.5	183	19,621	14,279
60-64	339,600	6.7	13,105	2.9	60	7,317	5,728
65 and over	658,636	12.9	19,098	4.2	128	10,760	8,210
Unknown	-	-	5,542	1.2	5	2,548	2,989
Female	4,225,583	100.0	127,535	28.2	480	79,679	47.376
Under 18	54,127	1.3	4,375	1.0	17	2,764	1,594
18-20	245,060	5.8	14,492	3.2	56	9,370	5,066
21-24	403,392	9.5	17,180	3.8	75	11,018	6,087
25-29	521,793	12.3	16,945	3.7	58	10,957	5,930
30-39	971,352	23.1	28,603	6.3	101	18,180	10,322
40-49	678,595	16.1	18,356	4.0	69	11,397	6,890
50-59	626,018	14.8	14,304	3.1	40	8,505	5,759
60-64	266,801	6.3	4,982	1.1	23	2,884	2,075
65 and over	458,445	10.8	7,363	1.6	41	4,196	3,126
Unknown	-	-	935	0.2	-	408	527
Unspecified Sex	-	-	21,902	4.8	120	12,797	8,985

- Represents zero.

SOURCE: New York State Department of Motor Vehicles, Division of Research and Development.

FIGURE H-2

Drivers Involved in Motor Vehicle Accidents by Age and Sex New York State — 1982

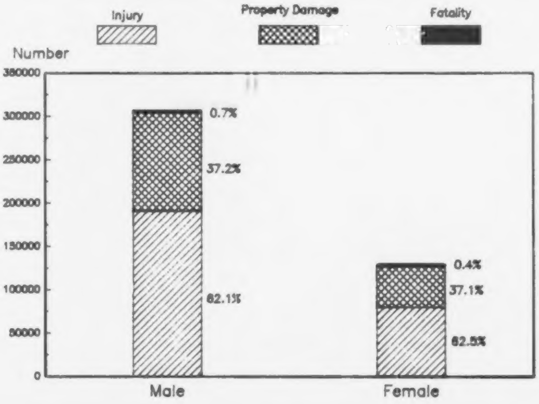


[1] 100% based on N=456,292. For 6.1% of cases age or sex was not specified.

SOURCE: New York State Department of Motor Vehicles.

FIGURE H-3

Drivers Involved in Motor Vehicle Accidents by Sex and Severity of Accident New York State — 1982



SOURCE: New York State Department of Motor Vehicles.

TABLE H-6

Motor Vehicles Involved in Accidents By Vehicle Type and Severity of Accident New York State 1979-1981 Average and 1982

Vehicle Type	Total Number of Vehicles Involved in Accidents		Severity of Accident: Fatal	
	1979-81 Average	1982	1979-81 Average	1982
Total Vehicles	494,723	487,915	3,327	2,845
Passenger Cars	397,506	390,826	2,346	1,965
Motorcycle	8,395	7,951	218	195
Mopeds	643	734	6	4
Bus/Taxi	17,759	18,818	85	84
School Bus	1,240	1,463	7	10
Emergency Vehicle	2,520	2,617	13	11
Truck/Tractor Trailer	47,614	45,870	527	466
Towing Vehicles	268	727	1	4
All Others	18,758	18,891	124	106
Unspecified	20	18	-	-

Vehicle Type	Severity of Accident (Continued): Personal Injury		Property Damage	
	1979-81 Average	1982	1979-81 Average	1982
Total Vehicles	301,492	298,029	189,901	187,041
Passenger Cars	240,017	236,061	155,144	152,800
Motorcycle	7,846	7,452	331	304
Mopeds	629	721	8	9
Bus/Taxi	13,023	14,086	4,651	4,648
School Bus	790	924	442	529
Emergency Vehicle	1,917	2,042	590	564
Truck/Tractor Trailer	27,021	26,014	20,065	19,390
Towing Vehicles	166	458	99	265
All Others	10,070	10,260	8,564	8,525
Unspecified	13	11	7	7

- Represents zero.

SOURCE: New York State Department of Motor Vehicles, Division of Research and Development.

TABLE H-7

Motor Vehicle Accidents by Type of Accident and by County
New York State — 1979-81 Average and 1982

County of Occurrence	Total 1979-81 Average	Total 1982	Fatal 1979-81 Average	Fatal 1982	Personal Injury 1979-81 Average	Personal Injury 1982	Property Damage 1979-81 Average	Property Damage 1982
New York State	273,000	268,295	2,293	1,947	173,853	170,688	96,855	95,660
New York City	92,100	95,299	579	516	60,251	63,553	31,270	31,230
Bronx	13,332	13,381	102	76	8,934	9,210	4,296	4,095
Kings	26,761	22,908	163	142	18,699	20,091	7,899	7,675
New York	19,733	21,902	127	116	12,722	13,723	6,884	7,253
Queens	27,463	27,885	157	161	16,660	17,161	10,646	10,563
Richmond	4,811	5,033	30	21	3,236	3,368	1,545	1,644
Rest of State	180,900	172,996	1,714	1,431	113,602	107,135	65,585	64,430
Albany	4,849	4,760	33	33	2,985	2,798	1,830	1,929
Allegany	604	566	13	6	384	382	207	178
Broome	2,937	2,735	28	24	1,905	1,764	1,003	947
Cattaraugus	1,280	1,169	22	20	757	674	501	475
Cayuga	1,181	1,062	18	8	758	704	405	350
Chautauqua	2,291	1,902	31	24	1,467	1,254	793	624
Chemung	1,315	1,102	17	6	906	744	392	352
Chenango	972	776	13	12	578	450	381	314
Clinton	1,007	896	16	6	633	614	359	276
Columbia	950	928	18	11	638	609	294	308
Cortland	785	713	9	10	493	440	283	263
Delaware	834	800	13	9	484	446	338	345
Dutchess	4,688	4,649	53	32	2,967	2,861	1,668	1,756
Erie	15,361	13,054	122	111	9,194	7,882	6,045	5,061
Essex	728	570	11	6	445	364	272	200
Franklin	680	613	9	9	432	375	239	229
Fulton	958	921	9	10	602	562	347	349
Genesee	1,082	935	17	14	685	602	380	319
Greene	863	784	15	9	532	504	315	271
Hamilton	125	127	3	-	74	77	48	50
Herkimer	939	936	14	12	575	533	351	391
Jefferson	1,371	1,168	16	19	864	762	490	387
Lewis	329	338	7	2	196	224	126	112
Livingston	752	764	14	11	443	488	296	265
Madison	1,020	891	13	15	636	563	370	313
Monroe	10,144	9,911	64	69	6,397	6,296	3,683	3,546
Montgomery	890	803	9	11	542	461	338	331
Nassau	27,899	28,160	142	127	17,079	16,619	10,678	11,414
Niagara	3,813	3,198	45	33	2,526	2,153	1,243	1,012
Oneida	4,306	4,129	43	40	2,729	2,564	1,534	1,525
Onondaga	7,629	6,505	61	48	5,127	4,454	2,441	2,003
Ontario	1,541	1,342	22	19	990	844	528	479
Orange	5,070	5,064	56	46	3,417	3,336	1,596	1,682
Orleans	464	412	10	8	318	287	136	117
Oswego	1,727	1,749	27	25	1,141	1,152	559	572
Otsego	907	874	12	10	493	429	402	435
Putnam	1,693	1,673	18	21	1,067	1,043	609	609
Rensselaer	2,132	1,911	21	24	1,381	1,210	731	677
Rockland	4,674	4,926	40	35	3,178	3,303	1,456	1,588
St. Lawrence	1,380	1,198	26	22	875	740	479	436
Saratoga	2,267	2,290	27	35	1,544	1,582	696	673
Schenectady	2,475	2,451	19	10	1,533	1,485	924	956
Schoharie	501	467	10	5	333	281	158	181
Schuyler	238	214	4	6	135	114	99	94
Seneca	552	469	6	11	344	274	202	184
Steuben	1,405	1,225	20	14	843	706	542	505
Suffolk	24,835	24,749	232	180	16,060	15,663	8,544	8,906
Sullivan	1,348	1,281	22	19	907	847	419	415
Tioga	624	528	13	9	397	323	214	196
Tompkins	1,447	1,302	14	14	871	751	562	537
Ulster	2,960	3,117	44	24	1,964	1,989	952	1,104
Warren	1,219	1,159	16	13	767	754	437	392
Washington	779	716	16	15	494	460	269	241
Wayne	1,309	1,163	26	22	850	748	434	393
Westchester	15,875	16,082	100	77	9,098	9,121	6,676	6,684
Wyoming	616	547	11	15	387	334	218	198
Yates	280	222	4	5	182	136	93	81

Note: Information in this table is based on submitted reports for reportable accidents. A reportable accident is one which involved injury or death, or damage of more than $400 to the property of any participant.

- Represents zero.

SOURCE: New York State Department of Motor Vehicles, Division of Research and Development.

TABLE H-8

Number of Persons Killed or Injured in Motorcycle/Moped and Bicycle Accidents by Age and Sex, New York State 1978-1982

	1978		1979		1980		1981		1982	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
Motorcycle/Moped										
Total	202	9,810	207	10,586	257	10,614	224	9,994	201	10,038
Males[2]	183	8,265	193	8,865	225	8,895	201	8,362	181	8,396
Females[2]	19	1,542	14	1,710	28	1,717	23	1,618	20	1,637
Ages										
0-4	-	39	-	29	1	34	-	41	1	35
5-14	9	470	4	533	9	457	2	426	2	390
15-24	104	5,591	121	5,699	132	5,549	105	5,054	107	5,123
25-44	71	3,000	64	3,488	90	3,725	94	3,590	76	3,616
45-64	12	452	16	580	15	620	17	622	9	634
65+	6	86	2	98	6	107	6	120	6	123
Unknown	-	172	-	159	-	122	-	141	-	117
Bicycle[1]										
Total	61	9,523	59	9,069	63	10,[illegible]3	64	9,394	64	9,462
Males[2]	46	7,252	51	6,916	54	7,980	52	7,344	50	7,509
Females[2]	15	2,261	8	2,143	9	2,219	12	2,047	14	1,953
Ages										
0-4	1	87	-	92	-	71	-	59	-	66
5-14	27	4,121	26	3,552	21	3,593	29	3,312	22	3,217
15-24	23	3,961	22	3,622	17	4,221	20	3,802	23	3,790
25-44	4	933	6	1,077	15	1,532	8	1,376	11	1,584
45-64	2	183	4	233	6	268	4	258	6	284
65+	1	55	-	72	4	92	-	66	1	77
Unknown	3	460	1	421	-	426	3	521	1	444

[1] Bicycle accidents involving motor vehicles only.

[2] Figures exclude unspecified sex.

- Represents zero.

SOURCE: New York State Department of Motor Vehicles, Division of Research and Statistics.

TABLE H-9

Motor Vehicle Accidents by Hour of Occurrence and by Day of Week New York State — 1978-1982

	Total Number of Accidents					Fatal Accidents				
Time Period	1978	1979	1980	1981	1982	1978	1979	1980	1981	1982
Total	318,273	281,159	269,747	268,099	268,295	2,311	2,202	2,380	2,300	1,947
Hour of Occurrence										
AM										
12:00-12:59	8,540	8,236	8,241	7,903	7,294	127	127	158	122	92
1:00- 1:59	8,165	8,256	8,322	7,693	6,948	146	129	152	145	104
2:00- 2:59	7,684	8,023	7,973	7,289	6,486	129	143	164	148	109
3:00- 3:59	6,085	6,266	6,093	5,817	5,124	97	107	99	104	97
4:00- 4:59	4,920	5,098	5,093	5,034	4,443	70	94	96	100	81
5:00- 5:59	3,539	3,381	3,521	3,359	3,293	52	48	48	65	61
6:00- 6:59	5,011	4,844	4,508	4,781	4,946	44	60	55	52	61
7:00- 7:59	11,336	9,906	9,081	9,471	9,861	57	57	52	54	53
8:00- 8:59	14,192	12,543	12,109	12,397	12,627	50	46	47	56	41
9:00- 9:59	11,447	9,832	9,368	9,745	10,084	53	38	44	48	51
10:00-10:59	12,000	10,320	9,910	10,089	10,437	49	55	55	53	48
11:00-11:59	14,799	12,248	11,604	11,654	12,261	69	54	67	63	51
PM										
12:00-12:59	16,115	13,888	12,880	13,027	13,409	85	60	75	54	62
1:00- 1:59	16,725	14,360	13,340	13,608	14,135	95	55	57	76	75
2:00- 2:59	19,185	16,333	15,192	15,682	16,548	114	72	103	85	70
3:00- 3:59	22,695	19,281	18,049	18,309	18,758	90	98	111	91	83
4:00- 4:59	25,065	20,525	19,565	19,952	20,211	114	98	110	115	76
5:00- 5:59	23,006	19,570	18,840	18,862	19,177	121	108	126	110	105
6:00- 6:59	17,267	15,078	14,844	14,557	14,618	122	125	113	131	105
7:00- 7:59	15,159	13,724	12,848	12,781	12,512	135	121	106	135	104
8:00- 8:59	12,911	11,472	10,796	10,587	10,698	101	120	119	102	114
9:00- 9:59	11,428	10,541	10,507	9,916	9,694	115	113	118	123	83
10:00-10:59	10,679	9,820	9,749	9,339	8,808	127	117	143	126	106
11:00-11:59	10,715	10,048	10,060	9,753	9,118	143	145	141	124	102
Not Stated	9,605	7,566	7,252	6,494	6,805	6	12	21	18	13

(Continued on following page.)

TABLE H-9 (Continued)

Motor Vehicle Accidents by Hour of Occurrence and by Day of Week
New York State — 1978-1982

Time Period	Total Number of Accidents					Fatal Accidents				
	1978	1979	1980	1981	1982	1978	1979	1980	1981	1982
Day of Week										
Sunday	40,747	36,407	34,617	34,334	34,111	371	404	384	373	334
Monday	44,510	37,780	35,465	35,460	36,302	271	245	261	235	199
Tuesday	40,782	34,141	37,375	37,342	34,628	249	210	276	249	204
Wednesday	42,367	38,293	35,754	35,378	38,190	281	255	272	289	241
Thursday	44,025	38,843	35,478	38,136	37,736	307	280	295	315	250
Friday	54,975	47,561	44,728	43,862	44,259	375	352	372	392	302
Saturday	50,867	48,134	46,330	43,587	43,069	457	456	520	447	417

Note: Figures based on submitted reports. A reportable accident is one which involves injury or death, or damage of more than $400 to the property of any participant.

SOURCE: New York State Department of Motor Vehicles, Division of Research and Development.

TABLE H-10

Motor Vehicle Fatalities
Tri-State Metropolitan Area, by State and County
1970-1981

	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
Tri-State Region	2,453	2,632	2,551	2,557	2,165	2,050	1,951	2,055	2,169	2,048	2,195	2,281
Connecticut	141	213	194	246	188	172	181	185	213	245	244	232
Central Naugatuck	23	29	24	45	29	34	18	31	43	44	30	30
Greater Bridgeport	18	42	30	40	36	35	27	35	34	32	29	36
Housatonic Valley	14	21	22	38	18	12	23	25	20	25	28	28
South Central	61	70	55	69	70	46	58	50	64	78	87	72
South Western	21	43	54	44	30	35	45	33	43	59	58	57
Valley	4	8	9	10	5	10	10	11	9	7	12	9
New Jersey	625	673	634	693	658	620	578	579	630	629	620	636
Bergen	106	87	87	110	102	93	112	98	105	97	87	99 (a)
Essex	91	108	102	111	111	112	80	82	79	91	96	88 (a)
Hudson	52	62	56	62	56	50	44	51	44	20	56	34 (a)
Middlesex	84	96	86	74	82	90	72	103	101	118	99	112 (a)
Monmouth	84	73	87	111	98	84	65	73	83	87	70	84 (a)
Morris	60	72	56	65	63	61	58	41	64	77	64	70 (a)
Passaic	58	60	70	69	60	50	56	58	59	50	54	56 (a)
Somerset	31	47	33	42	36	30	31	29	43	34	29	36 (a)
Union	59	68	57	49	50	50	60	44	52	55	65	57 (a)
New York City	944	989	922	824	712	641	596	656	629	541	617	694
Bronx	164	189	154	138	131	131	106	103	106	99	113	119
Kings	261	281	310	256	214	185	194	199	176	140	174	194
New York	226	215	183	157	147	133	118	156	141	114	142	140
Queens	267	268	251	232	195	169	152	170	179	162	153	200
Richmond	26	36	24	41	25	23	26	28	27	26	35	41
New York State w/o NYC	743	757	801	794	607	617	596	635	697	633	714	719
Dutchess	51	57	76	59	45	40	50	52	65	61	51	65
Nassau	173	174	161	176	152	142	153	133	149	142	154	153
Orange	88	56	88	91	64	63	60	72	85	53	71	63
Putnam	17	21	13	24	7	11	20	21	27	23	22	18
Rockland	49	59	63	55	44	36	32	40	33	40	48	41
Suffolk	251	247	267	248	198	209	195	220	222	230	258	251
Westchester	114	143	133	141	97	116	86	97	116	84	110	128

(a) estimated.

SOURCES: N.Y.S. and Conn. Depts. of Motor Vehicles, N.J. Dept. of Transportation.

TABLE H-11

Principal Cause of Accidents Investigated by New York State Police 1978-1982

Principal Accident Cause	1978	%	1979	%	1980	%	1981	%	1982	%
Human										
Alcohol Involvement	4,853	9.8	4,979	10.9	5,469	11.2	5,363	11.2	4,826	9.9
Backing Unsafely	2,087	4.2	1,939	4.2	1,754	3.6	1,788	3.7	1,797	3.7
Driver Inattention	2,684	5.4	2,494	5.4	2,706	5.5	2,519	5.2	2,496	5.1
Driver Inexperience	946	1.9	868	1.9	923	1.9	839	1.7	735	1.5
Drugs (Illegal)	18	NS	20	NS	31	0.1	41	0.1	30	0.1
Failed to Yield Right-of-Way	4,377	8.9	3,617	7.9	3,368	6.9	3,491	7.2	3,577	7.3
Fell Asleep	1,167	2.3	1,166	2.6	1,371	2.8	1,132	2.3	1,176	2.4
Following Too Close	2,659	5.4	2,282	5.1	2,808	5.7	2,717	5.6	2,953	6.1
Illness	62	0.1	52	0.1	59	0.1	57	0.1	61	0.1
Lost Consciousness	86	0.2	71	0.2	97	0.2	85	0.2	75	0.2
Passenger Distraction	134	0.3	99	0.2	126	0.3	120	0.2	92	0.2
Passing/Lane Usage Improper	4,010	8.1	3,773	8.3	4,057	8.3	3,822	7.9	4,024	8.3
Pedestrian Error/Confusion	594	1.2	502	1.1	547	1.1	469	1.0	481	1.0
Physical Disability	22	NS	22	NS	23	NS	26	0.1	17	NS
Prescription Medication	21	NS	17	NS	20	NS	22	NS	15	NS
Traffic Control Device	617	1.3	542	1.2	590	1.2	570	1.2	560	1.1
Turning Improperly	1,105	2.2	1,033	2.3	1,035	2.1	930	1.9	888	1.8
Unsafe Speed	9,194	18.6	8,306	18.2	8,659	17.7	8,338	17.2	8,098	16.9
Other Human Causes	3,107	6.3	2,822	6.2	3,157	6.4	2,960	6.1	2,891	5.9
Total Human	37,743	76.4	34,584	75.8	36,800	75.1	35,289	72.9	34,792	71.6
Vehicular										
Accelerator Defective	81	0.2	55	0.1	86	0.2	67	0.1	69	0.1
Brakes Defective	416	0.8	377	0.8	297	0.6	339	0.7	302	0.6
Headlight Defective	12	NS	13	NS	14	NS	9	NS	18	NS
Other Lighting Defects	68	0.1	59	0.1	64	0.1	57	0.1	57	0.1
Oversize Vehicle	62	0.1	72	0.2	55	0.1	56	0.1	50	0.1
Steer Failure	240	0.5	233	0.5	251	0.5	275	0.6	251	0.5
Tire Failure/Inadequate	753	1.5	679	1.5	786	1.6	767	1.6	765	1.6
Tow Hitch Defective	88	0.2	73	0.3	64	0.1	82	0.2	69	0.1
Windshield Inadequate	6	NS	8	NS	7	NS	2	NS	3	NS
Other Vehicular Causes	1,063	2.2	1,010	2.2	1,201	2.5	1,194	2.5	1,211	2.5
Total Vehicular	2,789	5.6	2,579	5.7	2,821	5.8	2,848	5.9	2,795	5.6
Environmental										
Animals Action	5,800	11.7	5,709	12.5	6,450	13.2	7,239	15.0	7,644	15.7
Glare	110	0.2	99	0.2	101	0.2	99	0.2	70	0.1
Lane Marking Improper/Inadequate	15	NS	12	NS	8	NS	21	NS	16	NS
Obstruction/Debris	598	1.2	509	1.1	535	1.1	539	1.1	653	1.3
Pavement Defective	85	0.2	93	0.2	59	0.1	59	0.1	73	0.2
Pavement Slippery	1,675	3.4	1,464	3.2	1,647	3.4	1,830	3.8	2,135	4.4
Shoulders Defective/Improper	43	0.1	42	0.1	42	0.1	35	0.1	35	0.1
Traffic Control Device Improper	15	NS	14	NS	17	NS	17	NS	18	NS
View Obstructed/Limited	320	0.7	292	0.7	271	0.6	171	0.4	264	0.5
Other Environmental Causes	229	0.5	242	0.5	238	0.5	225	0.5	230	0.5
Total Environmental	8,890	18.0	8,476	18.5	9,368	19.1	10,235	21.2	11,138	22.8
Total All Causes	49,422	100.0	45,639	100.0	48,989	100.0	48,372	100.0	48,725	100.0

NS Not Significant.

SOURCE: New York State Police, Planning and Research Section.

TABLE H-12

Convictions For Motor Vehicle Violations in New York State By County — 1982

County	Speeding	Reckless Driving	DWI[1]	DWAI[2]	DWI+DWAI	All Others	Total
New York State	563,406	1,062	17,203	33,992	51,195	825,747	1,441,410
New York City	51,884	110	309	1,075	1,384	254,214	307,592
Bronx	11,650	9	112	150	262	49,944	61,865
Kings	13,208	9	57	289	346	68,515	82,078
New York	4,755	65	44	92	136	58,752	63,708
Queens	17,540	19	74	426	500	59,718	77,777
Richmond	4,731	8	22	118	140	17,285	22,164
Rest of State	393,368	952	16,894	32,917	49,811	393,285	837,416
Albany	12,591	56	488	1,626	2,114	12,607	27,368
Allegany	2,560	2	109	49	158	1,430	4,150
Broome	11,155	34	483	141	624	8,480	20,293
Cattaraugus	3,237	14	285	321	606	2,805	6,662
Cayuga	4,085	3	271	103	374	2,163	6,625
Chautauqua	7,095	39	419	383	802	5,532	13,468
Chemung	3,128	30	346	162	508	3,029	6,695
Chenango	1,482	4	69	149	218	1,275	2,979
Clinton	4,570	40	288	463	751	3,206	8,567
Columbia	8,405	11	111	231	342	2,817	11,575
Cortland	3,903	8	73	308	381	2,789	7,081
Delaware	1,953	3	53	152	205	1,438	3,599
Dutchess	13,327	21	581	666	1,247	9,785	24,380
Erie	33,443	42	773	4,003	4,776	31,420	69,681
Essex	4,371	32	96	235	331	1,581	6,315
Franklin	1,257	19	63	135	198	1,376	2,850
Fulton	506	9	50	129	179	1,052	1,746
Genesee	5,494	20	194	631	825	3,675	10,014
Greene	3,659	7	30	133	163	1,898	5,727
Hamilton	487	3	24	30	54	283	827
Herkimer	2,217	11	122	138	260	2,539	5,027
Jefferson	7,045	26	208	291	499	2,996	10,566
Lewis	384	3	25	49	74	551	1,012
Livingston	3,882	18	265	86	351	2,265	6,516
Madison	2,217	4	208	228	436	1,804	4,461
Monroe	25,416	36	1,709	950	2,659	25,492	53,603
Montgomery	3,297	5	61	70	131	1,345	4,778
Nassau	39,500	22	1,004	3,279	4,283	75,182	118,987
Niagara	5,259	11	328	573	901	5,486	11,657
Oneida	6,231	16	582	237	819	7,338	14,404
Onondaga	16,252	21	452	1,300	1,752	16,098	34,123
Ontario	6,432	17	453	127	580	3,708	10,737
Orange	21,816	34	776	934	1,710	12,384	35,944
Orleans	1,407	6	76	154	230	1,093	2,736
Oswego	4,551	19	237	414	651	3,349	8,570
Otsego	2,515	11	75	264	339	2,084	4,949
Putnam	4,331	4	94	546	640	2,832	7,807
Rensselaer	5,706	16	254	635	889	4,010	10,621
Rockland	8,758	14	348	349	697	11,495	20,964
St. Lawrence	3,326	13	284	657	941	3,357	7,637
Saratoga	12,159	20	180	858	1,038	6,018	19,235
Schenectady	4,415	29	207	586	793	4,357	9,594
Schoharie	1,144	-	33	87	120	527	1,791
Schuyler	533	2	61	26	87	550	1,172
Seneca	3,682	5	110	199	309	1,645	5,641
Steuben	7,558	16	144	280	424	3,697	11,695
Suffolk	8,690	47	2,025	5,394	7,419	23,898	40,054
Sullivan	5,154	15	194	305	499	2,928	8,596
Tioga	2,396	7	163	103	266	2,001	4,670
Tompkins	3,851	2	71	278	349	3,431	7,633
Ulster	9,470	22	296	516	812	6,741	17,045
Warren	4,177	19	122	277	399	2,104	6,699
Washington	1,849	12	111	172	283	1,667	3,811
Wayne	3,283	8	274	616	890	3,626	7,807
Westchester	25,634	24	449	1,699	2,148	44,561	72,367
Wyoming	1,011	14	30	106	136	917	2,078
Yates	1,112	6	57	84	141	568	1,827
Adj. Albany[3]	118,154	X	X	X	X	178,248	296,402

X Not applicable.

[1] DWI= Driving While Intoxicated.

[2] DWAI= Driving While Ability Impaired.

[3] Includes events occurring in counties under administrative adjudication (Bronx, Erie, Kings, Monroe, New York, Queens, Richmond, and Suffolk) when the motorist pleaded guilty by mailing his/her fine to the central office in Albany.

- Represents zero.

SOURCE: New York State Department of Motor Vehicles, Division of Research and Development.

TABLE H-13

Highway Mileage, by Jurisdiction
New York State — 1982

County	Total[1]	State	Other[2]	County	Town	City	Village
New York State	109,706	14,671	1,686	20,698	54,862	11,918	5,871
New York City	6,091	115	161	X	X	5,816	X
Bronx	788	25	28	X	X	735	X
Kings	1,501	14	26	X	X	1,462	X
New York	598	1	47	X	X	550	X
Queens	2,444	58	48	X	X	2,338	X
Richmond	760	17	12	X	X	730	X
Rest of State							
Albany	1,868	286	43	291	861	320	68
Allegany	1,907	227	4	339	1,264	X	72
Broome	1,922	297	14	340	1,006	154	112
Cattaraugus	2,138	308	41	416	1,202	98	71
Cayuga	1,628	270	14	521	692	94	36
Chautauqua	2,494	342	47	589	1,191	193	132
Chemung	1,104	122	4	236	558	124	60
Chenango	1,749	264	3	304	1,117	24	37
Clinton	1,488	277	15	365	758	51	22
Columbia	1,487	267	19	267	885	25	24
Cortland	1,030	198	1	251	515	43	21
Delaware	2,172	341	4	266	1,481	X	80
Dutchess	2,249	370	41	394	1,266	117	60
Erie	4,319	500	132	1,230	1,461	745	252
Essex	1,308	327	11	359	561	X	50
Franklin	1,405	266	29	266	782	X	61
Fulton	841	143	2	145	436	95	21
Genesee	1,028	192	46	253	461	48	29
Greene	1,145	193	29	258	612	X	54
Hamilton	455	182	-	95	168	X	11
Herkimer	1,533	241	26	580	573	22	92
Jefferson	2,133	408	1	554	999	83	94
Lewis	1,328	161	-	251	887	X	29
Livingston	1,368	268	10	241	772	X	76
Madison	1,444	170	18	438	728	34	55
Monroe	3,068	466	83	662	1,217	539	101
Montgomery	1,031	172	39	393	300	77	49
Nassau	4,348	139	83	734	2,151	113	1,128
Niagara	1,587	246	47	288	548	427	31
Oneida	2,798	425	50	585	1,297	328	113
Onondaga	2,822	410	43	804	1,016	389	159
Ontario	1,484	220	30	238	870	76	49
Orange	2,307	401	61	316	1,202	155	171
Orleans	804	155	14	199	385	X	52
Oswego	1,914	284	4	501	942	141	43
Otsego	2,093	290	4	479	1,231	42	46
Putnam	760	134	-	118	495	X	13
Rensselaer	1,711	265	10	336	883	177	40
Rockland	1,052	98	79	144	584	X	147
St. Lawrence	3,130	521	19	575	1,840	50	126
Saratoga	1,845	267	2	361	1,052	90	72
Schenectady	876	152	16	221	285	176	26
Schoharie	1,179	189	3	324	633	X	29
Schuyler	710	103	1	122	449	X	36
Seneca	759	158	23	156	362	X	59
Steuben	3,148	365	1	678	1,904	99	101
Suffolk	6,735	366	167	414	5,202	X	587
Sullivan	1,984	195	5	386	1,334	X	65

(Continued on following page.)

TABLE H-13 (Continued)

Highway Mileage, by Jurisdiction
New York State — 1982

County	Total[1]	State	Other[2]	County	Town	City	Village
Tioga	1,125	156	-	145	772	X	53
Tompkins	1,226	162	9	308	617	68	62
Ulster	2,180	288	50	423	1,284	90	45
Warren	1,190	220	7	248	650	59	7
Washington	1,556	226	3	288	961	X	79
Wayne	1,523	173	3	408	816	X	124
Westchester	3,186	376	113	165	1,240	739	552
Wyoming	1,135	205	2	248	625	X	54
Yates	804	108	-	180	484	X	32

[1] Totals may not add due to rounding.

[2] Includes mileage under jurisdiction of various authorities, commissions, institutions, and Indian Reservations.

X Not applicable.

- Represents zero.

Source: New York State Department of Transportation, Planning Division.

TABLE H-14

State Highway Contracts
New York State — 1981-1982

	Highway Contracts					
	1981			1982		
	Number	Miles	Bid Cost[1]	Number	Miles	Bid Cost[1]
In force Jan. 1	369	1,413.85	$1,217,747,691	312	836.09	$915,700,334
Awarded	337	947.30	467,537,405	365	1,199.05	557,981,389
Accepted	394	1,525.06	769,584,762	382	1,215.91	522,726,850
In force Dec. 31	312	836.09	915,700,334	295	819.23	950,954,873

	Awards by Major Categories			
	1981		1982	
	Number	Bid Cost[1]	Number	Bid Cost[1]
Construction	58	$115,094,289	43	$147,311,262
Reconstruction	131	239,084,786	137	258,175,633
Reconditioning/ Preservation	92	74,990,196	121	94,509,508
Safety	48	36,553,652	58	57,412,489
Landscaping	8	1,814,479	6	572,495
Total	337	$467,537,405	365	$557,981,389

[1] Rounded to the nearest thousand.

SOURCE: New York State Department of Transportation.

TABLE H-15

Highway Travel Demand
New York State — 1972-1982

Year	Vehicle Miles of Travel (millions)
1972	72,115
1973	74,794
1974	72,222
1975	73,621
1976	75,020
1977	78,260
1978	81,500
1979	77,820
1980	77,620
1981	79,130
1982	80,483

SOURCE: New York State Department of Transportation, Planning Division.

TABLE H-16

Surface Pavement Condition
New York State Touring Route System[1]
Lane-Miles of Pavement
1981-1982

Condition Level		1981	1982
Excellent	10	1,188	1,021
(9-10)	9	1,439	2,904
Good-to-Fair	8	8,381	7,656
(6-8)	7	13,487	11,858
	6	10,012	10,745
Poor	5	3,828	4,249
(1-5)	4	1,152	1,041
	3	154	234
	2	17	19
	1	2	2
Total Lane-Miles		39,661	39,729
Average Condition		6.82	6.82

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[1] The 'Touring Route System' consists of State Numbered highways owned by the state, and certain non-state roads signed as state highways for continuity in driving. Includes parkways but not the Thruway, which is administered by the New York State Thruway Authority.

SOURCE: New York State Department of Transportation, Planning Division.

TABLE H-17

Daily Vehicle Miles of Travel[1]
Tri-State Metropolitan Area, by State and County
1970-1979
(thousands)

	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
Tri-State Region	189,236	195,923	203,293	208,859	203,446	207,782	212,122	216,009	222,244	218,618
Connecticut	25,324	26,189	27,258	28,158	27,804	28,411	28,935	29,766	31,247	30,989
Central Naugatuck	3,778	3,897	4,055	4,261	4,309	4,466	4,459	4,369	4,589	4,548
Greater Bridgeport	4,050	4,167	4,304	4,421	4,344	4,455	4,630	5,000	5,211	5,185
Housatonic Valley	2,778	2,901	3,036	3,139	3,130	3,202	3,215	3,279	3,657	3,620
South Central	8,337	8,611	8,982	9,246	9,152	9,262	9,406	9,877	10,371	10,321
South Western	5,446	5,629	5,848	6,021	5,812	5,954	6,138	6,261	6,449	6,344
Valley	935	984	1,033	1,070	1,057	1,072	1,087	980	970	971
New Jersey	60,868	62,908	65,390	67,362	66,041	66,985	69,161	71,776	73,020	71,741
Bergen	11,835	12,253	12,689	13,050	12,613	12,566	13,037	12,775	12,904	12,697
Essex	8,442	8,713	9,015	9,278	9,162	9,098	9,479	10,048	9,947	9,749
Hudson	4,211	4,273	4,359	4,482	4,181	4,358	4,408	4,541	4,407	4,430
Middlesex	10,101	10,667	11,323	11,846	11,830	12,045	12,271	12,761	13,144	13,105
Monmouth	6,049	6,261	6,608	6,802	6,796	6,999	7,287	7,506	7,731	7,520
Morris	5,325	5,487	5,694	5,838	5,761	5,894	6,036	6,518	7,039	6,819
Passaic	5,127	5,301	5,540	5,725	5,690	5,783	6,153	6,460	6,525	6,350
Somerset	3,364	3,415	3,510	3,559	3,538	3,674	3,820	3,897	4,053	3,966
Union	6,414	6,538	6,658	6,782	6,470	6,568	6,670	7,270	7,270	7,105
New York City	40,186	41,202	42,193	42,885	41,309	41,449	41,025	40,884	42,540	42,025
Bronx	6,368	6,652	6,824	6,963	6,749	6,776	6,610	6,543	6,805	6,704
Kings	9,014	9,056	9,315	9,454	9,025	9,215	9,171	9,447	9,920	9,752
New York	6,471	6,582	6,697	6,789	6,319	6,238	6,278	5,901	5,960	5,907
Queens	15,780	16,257	16,604	16,826	16,348	15,892	15,595	15,285	15,591	15,317
Richmond	2,553	2,655	2,753	2,853	2,868	3,328	3,371	3,708	4,264	4,345
New York State w/o NYC	62,858	65,624	68,446	70,454	68,292	70,937	73,001	73,583	75,437	73,863
Dutchess	4,950	5,185	5,430	5,609	5,568	5,754	5,801	5,801	5,918	5,840
Nassau	18,253	19,075	19,851	20,495	19,606	20,547	20,881	21,299	23,905	23,143
Orange	5,053	5,252	5,474	5,613	5,404	5,661	5,685	5,743	6,202	6,076
Putnam	1,042	1,088	1,124	1,155	1,155	1,206	1,231	1,242	1,589	1,569
Rockland	3,453	3,637	4,048	4,171	4,021	4,260	4,322	4,365	4,365	4,269
Suffolk	17,742	18,531	19,227	19,750	19,425	20,569	22,091	22,533	20,731	20,407
Westchester	12,365	12,856	13,292	13,661	13,113	12,940	12,990	12,600	12,727	12,559

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[1] Estimates from traffic volume counts.

SOURCE: New York Metropolitan Transportation Council.

TABLE H-18

New York State Thruway Summary Data
1978-1982

	1978	1979	1980	1981	1982
Traffic					
Miles Traveled	4,452,995,577	4,262,844,634	4,246,148,096	4,297,758,406	4,410,231,380
Miles in Operation-Year's End	559	559	559	559	559
Daily Average Miles	12,199,988	11,679,026	11,601,498	11,774,681	12,082,826
Average Trip (Controlled System)	49	48	49	49	48
Passenger	45	44	45	45	44
Commercial	73	74	74	74	71
Tolls					
Total Toll Transactions	169,624,775	164,622,081	162,718,263	163,875,506	169,016,988
Passenger	149,869,845	144,193,875	143,304,490	144,555,491	149,777,688
Commercial	19,754,930	20,428,206	19,413,773	19,320,015	19,239,300
Daily Average Toll Transactions	464,725	451,019	444,585	448,974	463,060
Permits Sold[1]	8,700	8,796	8,516	7,025	7,265
Permit Trips	2,562,294	2,542,464	2,447,219	2,336,687	2,490,884
Permit Miles	56,836,409	55,682,805	53,701,834	46,953,529	50,548,700
Revenues					
Total Income	$144,289,641	$146,751,552	$161,187,855	$183,289,532	$184,314,362
Passenger Tolls	82,119,863	77,109,665	85,715,740	96,534,385	99,706,650
Commercial Tolls	43,437,749	46,427,256	50,439,891	58,376,586	57,090,291
Restaurants	4,252,928	4,387,714	4,824,814	3,636,546	2,921,507
Gasoline Stations	2,639,963	2,761,554	2,456,156	2,104,187	1,956,560
Interest	10,929,444	14,434,967	15,616,025	21,654,957	21,569,043
Other	909,694	1,630,396	2,135,229	982,871	1,070,311
Expenses					
Operating Costs	$74,362,880	$78,073,410	$81,277,355	$87,691,369	$94,802,212
Operating Reserves	22,677,799	23,300,000	32,800,000	53,472,568	43,828,526
Total Debt Service	42,261,260	39,375,840	39,783,568	39,589,254	38,877,845
Principal	23,223,334	21,235,017	22,522,900	23,235,510	23,438,874
Interest	19,037,926	18,140,823	17,260,668	16,353,744	15,438,971

(Continued on following page.)

TABLE H-18 (Continued)

New York State Thruway Summary Data
1978-1982

	1978	1979	1980	1981	1982
Accidents					
Fatal	38	39	43	39	42
Number of Fatalities	42	40	46	44	47
Personal Injury	1,342	1,322	1,275	1,278	1,248
Number of Persons Injured	2,173	2,002	1,987	1,953	1,976
Property Damage	3,478	3,386	3,328	3,408	3,360
Accident Rates Per 100 Million Miles Traveled					
Fatal Accidents	0.85	0.92	1.01	0.91	0.95
Personal Injury Accidents	30.14	31.01	30.03	29.74	28.30
Property Damage	78.10	79.43	78.38	79.30	76.19
Total Accidents	109.09	111.36	109.42	109.94	105.44
Fatality Rates Per 100 Million Miles Traveled					
Annual	0.94 (a)	0.94 (a)	1.08	1.02	1.07
Cumulative	1.94	1.88	1.85	1.81	1.77
Miscellaneous					
Gallons Fuel Delivered[2]	55,592,389	58,370,116	49,837,605	40,662,817	37,270,931
Emergency Service Calls	113,575	106,604	98,175	95,687	104,660

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[1] Permits $50 in 1975-1980, $60 in 1981-1982.
Permit holders making trips over 20 miles paid ½ fare in 1970-1980.
Effective January 1, 1981 permit holders are not charged for the first 30 miles of travel and pay full fare for all travel beyond 30 miles.

[2] 1982 total unaudited. Earlier years corrected to Audited Gallonage.

(a) Lowest since 1958.

SOURCE: New York State Thruway Authority.

TABLE H-19

Estimated New Car Fuel Efficiency New York State — 1978-1983

(miles per gallon)

Model Year	New York State New Car Efficiency[1]	Federal Standard
1978	19.7	18
1979	20.5	19
1980	22.6	20
1981	24.9	22
1982	27.4	24
1983	28.1[2]	26

[1] Estimates based on available EPA fuel efficiency ratings and registrations of new automobiles.

[2] Through April, 1983.

SOURCE: New York State Department of Transportation, Planning Division.

TABLE H-20

AMTRAK Ridership in New York State 1975-1982

(thousands)

Year	Albany-Montreal Service	All NYS Amtrak Services[1]
1975	58	788
1976	56	1,012
1977	74	968
1978	68	981
1979	79	1,134
1980	80	1,115
1981	77	1,207
1982	77	1,060

[1] Includes Lake Shore Limited (Boston/NYC-Albany-Buffalo/Chicago) and Albany-Montreal ridership.

SOURCE: New York State Department of Transportation, Rail Division.

TABLE H-21

Public Transit Service
New York State — 1969-1983

(millions)

State Fiscal Year	Upstate[1]		Downstate[2]		Total[3]	
	Passengers	Vehicle Miles	Passengers	Vehicle Miles	Passengers	Vehicle Miles
1969/70					2,492	588
1970/71					2,440	610
1971/72					2,319	625
1972/73		NA		NA	2,215	615
1973/74					2,113	588
1974/75					2,141	558
1975/76					2,083	554
1976/77					1,994	538
1977/78					1,982	496
1978/79	110	48	1,935	463	2,044	510
1979/80	99	43	2,015	483	2,114	525
1980/81	98	45	1,878	477	1,976	522
1981/82	99	45	1,836	499	1,935	544
1982/83	74	48	1,810	505	1,884	553

NA Not Available.

[1] Includes all public and private operators in NYS outside of region described in footnote (2).

[2] Includes all public and private operators of bus, subway, or ferry services in New York City and Nassau, Suffolk, Westchester, Putnam, Dutchess, Rockland, and Orange Counties.

[3] Totals may not add due to rounding.

SOURCE: New York State Department of Transportation, Transit Division.

TABLE H-22

Niagara Frontier Transportation Authority
Metro Bus Summary Data
Fiscal Years Ending March 31.

(millions except percent)

	1978	1979	1980	1981	1982
Gallons of Fuel Consumed	2.5	2.6	2.8	2.9	2.9
Cost of Fuel	$ 1.0	$ 1.1	$ 2.1	$ 2.7	$ 3.1
Wage & Fringe Benefits	$16.8	$18.4	$20.3	$22.9	$24.6
Total Operating Costs	$20.6	$22.3	$25.6	$29.7	$32.3
Total Miles Operated	10.3	10.3	10.4	10.6	10.4
Total Revenue					
Passengers Carried	43.1	44.3	45.8	45.8	45.0
Revenue from Operations	$12.1	$12.8	$14.4	$15.8	$15.4
Percentage of costs paid by Revenue	59.0%	57.0%	56.0%	53.0%	48.0%
Operating Assistance	$ 8.5	$ 9.5	$11.2	$13.9	$16.9
Percentage of costs paid by Operating Assistance	41.0%	43.0%	44.0%	47.0%	52.0%
Auto trips which would have been made if riders had driven their cars	29.6	30.3	31.4	31.4	30.8
Fleet Size	473	473	473	486(a)	482(b)
Employees	943	984	981	995	976

(a) 13 buses in temporary service for retrofit program.

(b) 9 buses in temporary service for retrofit program.

SOURCE: Niagara Frontier Transportation Authority.

TABLE H-23

Metropolitan Transportation Authority
Summary of Operations
New York State
1982

Metropolitan Transportation Authority	
Average Weekday Revenue Passengers	5,604,150
Average Weekday Vehicles (TBTA)	672,513
Number of Rail Stations in NY State	705
Number of Rail Route Miles In NY State	795
Miles of Rail Track in NY State	1,731
Number of Rail Passengers Cars	7,818
Number of Bus Route Miles	1,778
Number of Buses	4,492
Number of Bus Routes	270
New York City Transit Authority	
Total Employees (Including Transit Police, General Administration & Engineering)	48,286
Subways	
Average Weekday Passengers	3,363,889
Number of Stations	458
Route Miles	230
Track Miles	707
Number of Passenger Cars	6,140
Number of Employees	26,723
Buses (NYCTA & MaBSTOA[1])	
Average Weekday Passengers	1,688,723
Route Miles	999
Number of Buses	4,160
Number of Bus Routes	221
Number of Employees	14,760
Triborough Bridge and Tunnel Authority	
Average Weekday Vehicles	672,513
Number of Bridges	7
Number of Tunnels	2
Number of Employees	1,192
Metropolitan Suburban Bus Authority	
Average Weekday Revenue Passengers	73,860
Route Miles	779
Number of Buses	332
Number of Bus Routes	49
Number of Employees	850

(Continued on following page.)

TABLE H-23 (Continued)

Metropolitan Transportation Authority
Summary of Operations
New York State
1982

Long Island Rail Road	
Average Weekday Revenue Passengers	285,000
Number of Stations	140
Route Miles	326
Track Miles	485
Number of Passenger Cars	1,000
Number of Employees	7,142
Metro-North Commuter Railroad[2]	
Harlem, Hudson and New Haven Lines	
Average Weekday Revenue Passengers	164,531
Number of Stations in New York State	73
Route Miles in New York State	162
Track Miles in New York State	415
Number of Passenger Cars	602
Number of Employees	5,245
Pascack Valley Service	
Average Weekday Revenue Passengers	1,843
Number of Stations in New York State	3
Route Miles In New York State	6
Track Miles in New York State	6
Port Jervis Service	
Average Weekday Revenue Passengers	2,304
Number of Stations in New York State	9
Route Miles in New York State	57
Track Miles in New York State	89
Number of Passenger Cars	24
Number of Employees	15
Staten Island Rapid Transit Operating Authority	
Average Weekday Revenue Passengers	24,000
Number of Stations	22
Route Miles	14
Track Miles	29
Number of Passenger Cars	52
Number of Employees	274

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[1] Manhattan and Bronx Surface Transit Operating Authority.

[2] Effective January 1, 1983, operations were assumed from Conrail.

SOURCE: State of New York Metropolitan Transportation Authority.

TABLE H-24

Metropolitan Transportation Authority
Revenue Passengers and Work Force
New York State
1982

Revenue Passengers	Weekday Average	Total
Subways	3,363,889	989,091,863
Buses, Transit Authority	931,716	280,187,936
Buses, Manhattan and Bronx Surface Transit Operating Authority	757,007	231,782,581
Staten Island Rapid Transit	24,000	5,758,218
Metropolitan Suburban Bus Authority	73,860	21,606,805
Long Island Rail Road	285,000	83,661,000
Conrail, New Haven Line[1]	79,169	23,188,589
Conrail, Harlem and Hudson Lines[1]	85,362	24,498,912
Conrail, Port Jervis Service[2]	2,304	593,276
Conrail, Pascack Valley Service[2]	1,843	467,073
Total	5,604,150	1,660,836,253
Triborough Bridge and Tunnel Authority (bridges, tunnels, parking; number of vehicles)	672,513	241,572,477

Work Force	Total
New York City Transit Authority[3]	41,638
Manhattan and Bronx Surface Transit Operating Authority	6,648
Staten Island Rapid Transit Operating Authority	274
Metropolitan Suburban Bus Authority	850
Long Island Rail Road	7,142
Conrail, Metropolitan Region[1]	5,245
Conrail, Port Jervis Service[2]	15
Triborough Bridge and Tunnel Authority	1,192
MTA Headquarters	328
MTA Airports	81
Total	63,413

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[1] As of January 1, 1983, lines operated by Metro-North Commuter Railroad.

[2] As of January 1, 1983, lines operated by New Jersey Transit for Metro-North Commuter Railroad.

[3] Includes 3,436 police and 1,247 employees in the Construction Division.

SOURCE: State of New York Metropolitan Transportation Authority.

TABLE H-25

Metropolitan Transportation Authority
Revenue Vehicle Miles and Equipment Utilization
New York State
1982

Vehicle Miles	Annual Total
Subways	271,376,881
Buses, Transit Authority	58,708,161
Buses, Manhattan and Bronx Surface Transit Operating Authority	36,467,042
Staten Island Rapid Transit Operating Authority	1,915,640
Metropolitan Suburban Bus Authority	8,690,000
Long Island Rail Road	47,804,010
Conrail, New Haven Line[1]	14,720,252
Conrail, Harlem and Hudson Lines[1]	12,559,000
Conrail, Port Jervis Service[2]	561,181
Conrail, Pascack Valley Service[2]	121,583
Total	452,923,750

Bus Trips Operated Each Weekday	Total
New York City Transit Authority	34,350
Manhattan and Bronx Surface Transit Operating Authority	28,140
Metropolitan Suburban Bus Authority	3,872
Total	66,362

Trains Operated Each Weekday	Total
New York City Transit Authority	6,385
Staten Island Rapid Transit Operating Authority	138
Long Island Rail Road	714
Conrail, New Haven Line[1]	215
Conrail, Harlem Line[1]	189
Conrail, Hudson Line[1]	126
Conrail, Port Jervis Service[3]	14
Conrail, Pascack Valley Service[3]	14
Total	7,795

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[1] As of January 1, 1983, lines operated by Metro-North Commuter Railroad.

[2] Service within New York State.

[3] As of January 1, 1983, lines operated by New Jersey Transit for Metro-North Commuter Railroad.

SOURCE: State of New York Metropolitan Transportation Authority.

TABLE H-26

Rail Freight Traffic
New York State — 1973-1980
(thousands)

Year	Carloads	Tonnage
1973	1,295	64,287
1974	1,192	61,503
1975	1,026	54,023
1976	1,048	56,156
1977	1,003	53,523
1978	918	44,499
1979	920	52,264
1980	759(a)	42,910(a)

Note: 1973-1976, Revised from 1979-80 edition of Statistical Yearbook.

(a) Enhanced by A.L.K. Associates for I.C.C., may not be comparable with previous historical data.

SOURCE: Interstate Commerce Commission's 1% Waybill sample domestic traffic only; material compiled by New York State Department of Transportation, Rail Division.

TABLE H-27

Freight Traffic on New York State Canals
1965-1982

Year	Total Tons	Erie	Champlain	Oswego	Cayuga & Seneca	Black[1] River
1965	3,270,796	1,508,546	1,424,375	337,875	—	X
1666	2,147,129	1,314,250	1,386,300	446,229	350	
1967	3,219,994	1,332,853	1,463,847	423,294	—	
1968	3,249,035	1,409,769	1,431,338	407,838	100	
1969	3,248,440	1,489,366	1,381,335	377,699	40	
1970	2,734,963	983,982	1,364,290	383,641	3,050	
1971	2,488,205	926,278	1,298,959	262,768	200	
1972	2,509,069	789,142	1,438,519	281,383	25	
1973	2,548,113	896,630	1,446,955	204,503	25	
1974	2,222,827	676,660	1,388,802	157,280	85	
1975	1,940,772	690,604	1,117,657	132,311	200	
1976	2,227,052	818,344	1,303,429	105,279	—	
1977	1,826,878	614,841	1,097,064	114,973	—	
1978	1,553,310	550,314	896,231	106,765	—	
1979	1,303,337	426,122	789,122	88,093	—	
1980	1,148,382	311,793	701,780	134,549	260	
1981	807,925	171,022	544,186	92,717	—	
1982	777,292	287,122	427,910	62,260	—	

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[1] Deactivated as a shipping canal; used as a feeder only to the canal system.

X Not applicable.

- Represents zero.

SOURCE: New York State Department of Transportation, Waterways Maintenance Division.

TABLE H-28

Commerce at Selected Ports
New York State — 1978-1981
(Thousand Tons)

Port	1978			1979			1980			1981		
	Total[1]	Domestic	Foreign	Total[1]	Domestic	Foreign	Total[1]	Domestic	Foreign	Total[1]	Domestic	Foreign
Albany	9,832	7,106	2,727	9,658	6,907	2,751	8,712	6,222	2,490	5,473	4,579	894
Hempstead Harbor	3,736	3,736	—	2,622	2,622	—	2,769	2,769	—	2,594	2,594	—
Huntington Harbor	200	200	—	69	NA	NA	160	NA	NA	128	128	—
Ogdensburg	204	NA	NA	210	NA	NA	149	NA	NA	132	132	—
Oswego	1,216	28	1,188	1,496	54	1,442	860	179	681	1,040	98	942
Peekskill	9	9	—	3	NA	NA	NA	NA	NA	—	—	—
Plattsburgh	368	368	—	267	NA	NA	NA	NA	NA	—	—	—
Port Chester	384	384	—	267	267	—	344	344	—	340	340	—
Port Jefferson	4,407	4,303	104	4,232	3,864	368	3,302	3,236	65	3,494	3,112	382
Port of Buffalo	9,962	7,799	2,163	8,840	7,116	1,725	5,986	5,212	774	6,181	5,284	897
Port of New York	186,733	124,716	62,017	163,621	107,365	56,256	166,991	116,800	50,192	156,552	108,311	48,241
Roundout Harbor	442	442	—	509	509	—	414	414	—	418	418	—
Rochester	201	NA	NA	210	NA	NA	178	NA	NA	199	199	—
Tarrytown	431	431	—	470	470	—	433	433	—	339	339	—

— Represents zero.

NA Not Available.

[1] Totals may not add due to rounding.

SOURCE: United States Army Corps of Engineers; material compiled by New York State Department of Transportation, Planning Division.

TABLE H-29

Port of Buffalo
Summary of Port Activity
1972-1982

Year	Total Cargo Tonnage	Total No. of Vessels
1972	397,988	54
1973	474,501	58
1974	392,634	38
1975	534,307	51
1976	534,809	55
1977	627,163	53
1978	575,827	51
1979	611,523	75
1980	454,748	66
1981	483,908	99
1982	248,116	74

SOURCE: Niagara Frontier Transportation Authority.

TABLE H-30

Number of Airfields by Type of Facility
New York State — 1968-1983

Year	Airports	Heliports	Seaplane Bases	Total	Public Use	Private Use	Total
1968	255	28	26	309	186	123	309
1969	284	36	22	342	187	155	342
1970	290	37	25	352	195	157	352
1971	319	42	25	386	208	178	386
1972	350	62	26	438	225	213	438
1973	361	77	27	465	224	241	465
1974	361	79	26	466	223	243	466
1975	370	79	27	476	230	246	476
1976	365	84	29	478	234	244	478
1977	372	65	22	459	232	227	459
1978	379	80	30	489	229	260	489
1979	370	80	31	481	224	257	481
1980	365	75	27	467	212	255	467
1981	369	88	26	483	205	278	483
1982	368	77	26	471	198	273	471
1983	371	77	27	475	212	263	475

SOURCE: New York State Department of Transportation, Highways, Aviation, and Ports Division.

TABLE H-31

Operations by Certificated U.S. Flag Air Carriers
New York State — 1982

	Name of Airport	Passenger Enplanements[1]	Aircraft Departures	Total Cargo/Mail (Tons)[2]
Domestic				
Albany	Albany County	453,153	10,645	2,698
Binghamton	Broome County	66,355	2,892	80
Buffalo	Greater Buffalo Int'l.	1,559,349	33,711	8,998
Elmira	Chemung County	59,399	2,373	42
Ithaca	Tompkins County	58,351	4,378	22
Massena	Richard Field	632	362	3
Monticello	Sullivan County	178	241	-
New York Area				
N.Y.C.	J.F.K., International	6,406,781	54,895	205,201
N.Y.C.	LaGuardia	9,258,446	104,129	41,609
Newark, N.J.	Newark	5,594,188	64,710	77,657
Islip	Islip-MacArthur	71,071	2,302	71
White Plains	Westchester County	69,020	2,448	106
Newburgh	Stewart	158	5	84
Ogdensburg	Ogdensburg Municipal	555	509	8
Plattsburgh	Clinton County	505	271	10
Poughkeepsie	Dutchess County	2,687	592	-
Rochester	Rochester-Monroe Co.	834,654	20,649	3,073
Saranac Lake	Adirondack	384	228	11
Syracuse	Syracuse-Hancock Int'l	828,149	23,976	4,937
Utica	Oneida County	31,467	3,888	10
Watertown	Watertown Municipal	338	509	3
Total Domestic		25,295,820	333,713	344,623

(Continued on following page.)

TABLE H-31 (Continued)

Operations by Certificated U.S. Flag Air Carriers
New York State — 1982

	Name of Airport	Passenger Enplanements[1]	Aircraft Departures	Total Cargo/Mail (Tons)[2]
Overseas				
New York City	J.F.K., Int'l.	6,819,473	34,293	416,514
Newark, N.J.	Newark	271,344	2,080	2,475
Total Overseas		7,090,817	36,373	418,989
All Operations		32,386,637	370,086	763,612

- Represents zero.

[1] The total number of revenue passengers boarding aircraft in scheduled service certificated by the Civil Aeronautics Board including originating, stopover, and transfer passengers. (Does not include figures for commuter airlines, i.e. Air North, Command Airlines, and Commuter Airlines.)

[2] Revenue tons of priority and non-priority mail express and freight placed in transit in scheduled service at the airport. Totals may not add due to rounding.

SOURCE: N.Y.C. area: Port Authority of N.Y.-N.J.; Rest of State: I.P. Sharp Associates, Inc.; Material compiled by New York State Department of Transportation.

TABLE H-32

Passenger Enplanements on Commuter Airlines
New York State
1970-1981

Year	NYC Area[1]	Upstate[2]	Total
1970	82,304	78,776	161,080
1971	98,386	74,612	172,998
1972	100,634	97,690	198,324
1973	112,499	139,938	252,437
1974	123,899	205,942	329,841
1975	72,899	224,692	297,591
1976	86,341	258,337	344,678
1977	124,263	290,767	415,030
1978	197,117	358,993	556,110
1979	256,256	407,629	663,885
1980	341,006	288,077	629,083
1981	490,571	245,707	736,278

[1] Includes operations at John F. Kennedy and LaGuardia Airports.

[2] Includes operations at all other airports in New York State.

SOURCE: I.P. Sharp Associates, Inc.; compiled by New York State Department of Transportation, Planning Division.

TABLE H-33

Greater Buffalo International Airport
Summary of Airport Activity
1977-1982

Year	Air Cargo	Air Mail	Passengers	Flight Movements
1977	54,732,179	27,525,784	3,079,307	153,641
1978	72,346,230	29,573,127	3,527,996	165,041
1979	64,053,249	30,934,369	3,530,347	169,717
1980	44,245,557	29,414,936	3,124,424	159,320
1981	41,981,665	24,584,038	3,065,280	154,837
1982	40,460,170	22,657,430	3,251,744	157,677

SOURCE: Niagara Frontier Transportation Authority Annual Report, 1982-83.

Section I

Agriculture

Farms and Farm Acreage

Principal Crops
and Farm Products Sold

Cattle and Other Livestock

Milk Production

Poultry

Section I Agriculture

I-1 Farms, Farm Acreage and Cash Receipts From Farming, USA by State: 1982
I-2 Farms, Farm Acreage and Value of Land and Buildings, NYS by County: 1978
I-3 Agricultural Products or Acreage of Leading Counties in NYS: 1978
I-4 Value of Farm Products Sold, by Type of Product, NYS by County: 1978
I-5 Major Agricultural Data, NYS by County: 1981 and 1982
I-6 Livestock and Poultry on Farms, NYS: 1978-1983
I-7 Production and Acreage of Principal Crops, NYS: 1977-1982
I-8 Dairy, Poultry, Fruit and Maple Syrup Production, NYS: 1977-1982

Figures

I-1 Percent of Land Area in Farming, NYS by County: 1978
I-2 Milk Cows, NYS by County: 1982
I-3 Apple Production, NYS by Region: 1982

TABLE I-1

Farms, Acreage and Cash Receipts From Farming by State
United States — 1982

(dollars and acreage in thousands)

	Farms[1]		Farm Marketings		
State	Number	Acreage	Livestock and Products	Crops	Total
United States	2,437,030	1,045,805	$69,429,700	$73,846,900	$143,276,400
Alabama	57,000	12,200	1,176,900	1,008,800	2,185,700
Alaska	410	1,530	5,000	8,200	13,200
Arizona	7,700	39,600	737,200	975,600	1,712,800
Arkansas	58,000	16,200	1,487,100	1,834,800	3,321,900
California	84,000	34,200	4,148,300	9,400,600	13,548,900
Colorado	27,200	37,200	2,120,800	1,016,200	3,137,000
Connecticut	4,500	510	188,700	134,900	323,600
Delaware	3,400	650	269,400	115,300	384,600
Florida	41,000	13,000	1,011,300	3,182,500	4,193,800
Georgia	60,000	15,500	1,676,300	1,645,300	3,321,600
Hawaii	4,300	1,960	86,300	402,300	488,600
Idaho	23,900	15,100	971,300	1,319,100	2,290,300
Illinois	108,000	29,000	2,396,100	5,058,400	7,454,400
Indiana	89,000	17,000	1,812,700	2,875,000	4,687,600
Iowa	117,000	33,800	6,161,300	4,329,200	10,490,500
Kansas	76,000	48,500	3,305,200	2,470,400	5,775,600
Kentucky	103,000	14,500	1,375,900	1,650,300	3,026,200
Louisiana	38,000	10,100	433,800	1,324,000	1,757,800
Maine	8,100	1,600	268,100	149,300	417,400
Maryland	18,500	2,850	692,600	332,900	1,025,500
Massachusetts	5,400	640	138,900	171,000	310,100
Michigan	67,000	11,600	1,132,500	1,624,500	2,757,100
Minnesota	105,000	30,600	3,525,900	3,125,600	6,651,500
Mississippi	57,000	14,600	819,600	1,491,200	2,310,800
Missouri	121,000	32,400	2,399,400	1,616,900	4,016,300
Montana	24,400	63,200	631,700	987,400	1,619,100
Nebraska	65,000	47,700	3,701,400	2,892,500	6,593,900
Nevada	3,100	8,900	140,800	85,800	226,600
New Hampshire	3,400	545	72,800	27,700	100,500
New Jersey	9,500	1,030	105,400	355,400	460,800
New Mexico	14,000	47,700	544,600	324,500	869,100
New York	49,000	9,900	1,863,100	762,900	2,626,000
North Carolina	90,000	11,100	1,560,200	2,617,100	4,177,200
North Dakota	38,000	41,700	589,000	2,156,400	2,745,500
Ohio	93,000	16,200	1,491,000	2,130,500	3,621,500
Oklahoma	71,000	34,100	1,822,900	1,034,200	2,857,100
Oregon	38,000	18,300	567,500	1,192,400	1,760,000
Pennsylvania	61,000	8,900	2,164,200	841,000	3,005,100
Rhode Island	820	80	13,600	17,900	31,500
South Carolina	33,000	6,100	405,700	726,700	1,132,400
South Dakota	37,000	45,000	1,951,800	942,300	2,894,100
Tennessee	94,000	13,400	855,100	1,098,100	1,953,200
Texas	186,000	138,400	5,472,600	4,270,800	9,743,300
Utah	12,900	12,300	413,800	136,800	550,700
Vermont	8,300	1,810	368,500	31,100	399,600
Virginia	59,000	9,800	901,300	703,800	1,605,100
Washington	40,000	16,500	893,700	1,939,800	2,833,500
West Virginia	20,800	4,300	168,900	62,900	231,800
Wisconsin	92,000	18,500	3,911,900	1,120,400	5,032,300
Wyoming	9,400	35,500	477,600	126,200	603,700

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[1] Agricultural operations under one management from which $1,000 or more of agricultural products was sold or normally would be sold.

SOURCE: United States Department of Agriculture; Statistical Reporting Service; material compiled by New York State Department of Agriculture and Markets, Crop Reporting Service.

TABLE I-2

Number of Farms, Acreage and Value of Land and Buildings, by County New York State — 1978

	Number of Farms		Acres in Farms			
	Total[1]	Farms with Sales $2,500 and over	Total[1]	Percent of Total Land Area	Average Acres Per Farm	Average Value of Land and Buildings Per Farm
New York State[2]	49,273	34,943	9,906,906	32	201	$135,994
New York City[2]	-	-	-	-	-	-
Rest of State						
Albany	509	337	82,975	25	163	151,351
Allegany	961	665	231,367	35	241	94,457
Broome	666	435	144,174	32	216	127,302
Cattaraugus	1,262	947	268,528	32	213	110,475
Cayuga	1,174	974	279,209	63	238	166,247
Chautauqua	2,220	1,734	320,429	46	144	106,604
Chemung	367	244	75,221	28	205	119,036
Chenango	1,054	816	254,549	44	242	117,964
Clinton	681	545	208,037	31	305	121,261
Columbia	643	518	162,699	39	253	241,653
Cortland	619	526	179,714	56	290	151,204
Delaware	1,146	886	312,095	34	272	154,108
Dutchess	593	443	140,368	27	237	284,760
Erie	1,398	985	202,804	30	145	147,093
Essex	253	161	70,612	6	279	178,703
Franklin	607	517	173,450	16	286	137,993
Fulton	254	174	47,140	15	186	118,412
Genesee	794	637	194,409	61	245	155,356
Greene	304	199	67,365	16	222	155,977
Hamilton[2]	-	-	-	-	-	-
Herkimer	850	722	200,966	22	236	140,339
Jefferson	1,319	1,110	387,788	47	294	122,801
Lewis	771	686	209,267	25	271	124,586
Livingston	837	653	247,206	61	295	181,844
Madison	920	761	236,012	56	257	140,161
Monroe	784	576	145,239	34	185	207,477
Montgomery	668	575	165,573	63	248	131,554
Nassau	94	71	1,151	1	12	200,283
Niagara	1,129	785	158,720	47	141	127,113
Oneida	1,406	1,093	297,629	38	212	118,945
Onondaga	869	701	184,114	36	212	160,349
Ontario	967	770	227,489	55	235	184,368
Orange	844	738	131,800	25	156	192,724
Orleans	709	557	162,546	64	229	141,096
Oswego	831	550	141,349	23	170	93,432
Otsego	1,166	938	297,911	46	255	134,694
Putnam	58	40	8,347	6	144	367,474
Rensselaer	559	392	111,659	26	200	153,922
Rockland	37	29	1,069	1	29	311,666
St. Lawrence	1,834	1,399	500,142	28	273	103,358
Saratoga	541	358	92,166	18	170	138,947
Schenectady	201	122	27,885	21	139	102,691
Schoharie	669	513	169,148	42	253	147,355
Schuyler	444	294	79,849	38	180	97,819
Seneca	506	426	124,207	59	245	154,791
Steuben	1,549	1,169	429,737	48	277	121,442
Suffolk	777	686	51,853	9	67	344,811
Sullivan	475	330	75,602	12	159	192,735
Tioga	638	451	142,411	43	223	121,251
Tompkins	598	414	123,085	40	206	148,551
Ulster	561	394	87,635	12	156	198,405
Warren	66	28	10,389	2	157	105,123
Washington	932	748	258,586	48	277	157,830
Wayne	1,189	900	199,412	51	168	124,921
Westchester	168	127	9,025	3	54	311,039
Wyoming	934	781	234,557	61	251	168,234
Yates	628	504	114,232	52	182	142,672

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[1] For the 1978 Census of Agriculture a farm was defined as an agricultural operation under one management from which $1,000 or more of agricultural products was sold or normally would be sold.

[2] Total includes data for Bronx, Hamilton, Kings, Queens, New York and Richmond counties which were withheld to avoid disclosure of information for individual farms. County data will not add to State total since no adjustment for incompleteness has been made in the County data.

SOURCE: United States Bureau of the Census: Final Summary 1978 Census of Agriculture; material compiled by New York State Department of Agriculture and Markets, Crop Reporting Service.

TABLE I-3

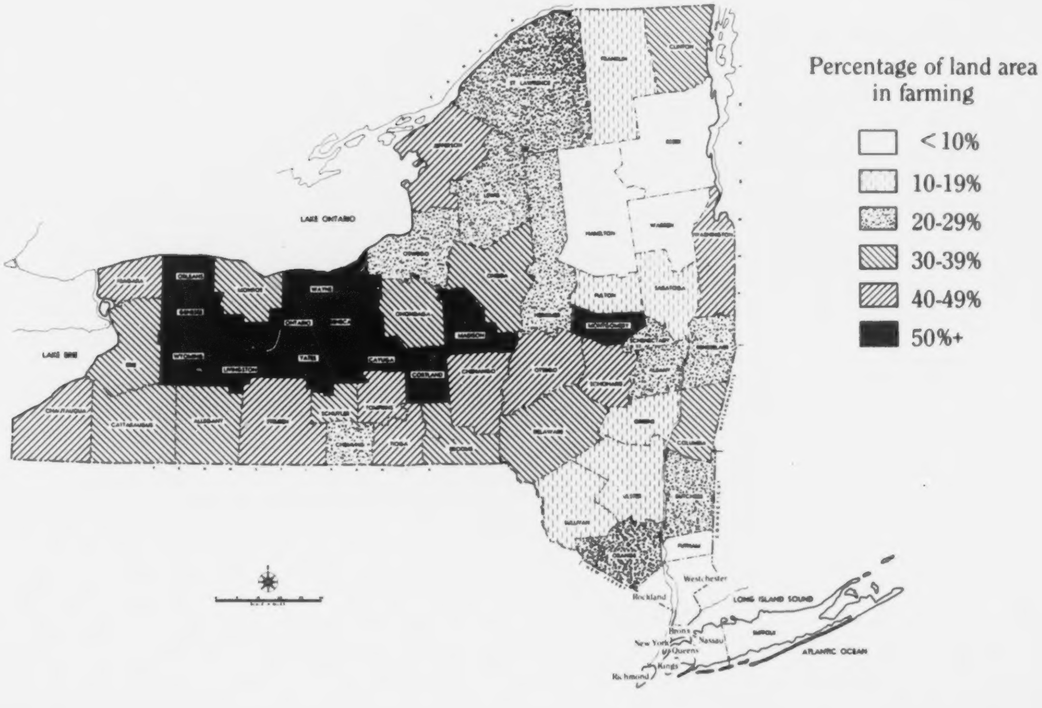
Leading Counties for Selected Agricultural Products
New York State
1978

Item	First	Second	Third	Fourth	Fifth
Number of Farms	Chautauqua	St. Lawrence	Steuben	Oneida	Erie
Cattle & Calves, Number	St. Lawrence	Jefferson	Oneida	Steuben	Wyoming
Cows, Milk	St. Lawrence	Jefferson	Oneida	Wyoming	Lewis
Layers, Number	Sullivan	Erie	Chenango	Cayuga	Tompkins
Corn for Grain, Acres	Cayuga	Ontario	Wayne	Livingston	Orleans
Corn for Silage, Acres	Jefferson	St. Lawrence	Wyoming	Washington	Madison
Wheat, Acres	Cayuga	Monroe	Ontario	Genesee	Livingston
Oats, Acres	Steuben	Ontario	Cayuga	Livingston	Seneca
Potatoes, Acres	Suffolk	Steuben	Wyoming	Wayne	Livingston
Hay, Acres	St. Lawrence	Jefferson	Steuben	Otsego	Chautauqua
Vegetables, Acres	Genesee	Erie	Orleans	Monroe	Ontario
Apples, Acres	Wayne	Ulster	Orleans	Niagara	Columbia
Cherries, Acres	Wayne	Niagara	Orleans	Monroe	Chautauqua
Grapes, Acres	Chautauqua	Yates	Steuben	Niagara	Erie

SOURCE: United States Bureau of the Census: Final Summary 1978 Census of Agriculture; material compiled by New York State Department of Agriculture and Markets, Crop Reporting Service.

FIGURE I-1

Percentage of Land Area in Farming
New York State by County
1978


LAKE ONTARIO
LAKE ERIE
Westchester
Rockland
LONG ISLAND SOUND
SUFFOLK
Bronx
New York
Nassau
Queens
Kings
Richmond
ATLANTIC OCEAN
Percentage of land area in farming
☐ <10%
▨ 10-19%
▨ 20-29%
▨ 30-39%
▨ 40-49%
■ 50%+

SOURCE: New York State Department of Agriculture and Markets.

TABLE I-4

Value of Products Sold, Farms With Sales of $2500 and Over by County and by Commodity Group 1978

(thousands)

	Total Agricultural Products[1]	Livestock, Poultry and Products					
		Dairy Products	Cattle & Calves	Hogs & Pigs	Sheep, Lambs & Wool	Poultry & Eggs	Total[2]
New York State[4]	$1,869,437	$1,009,817	$177,169	$13,963	$1,754	$102,930	$1,331,798
Albany	15,756	4,445	1,554	206	(D)	(D)	7,626
Allegany	23,180	(D)	3,241	406	(D)	991	21,035
Broome	20,266	14,557	2,792	65	11	553	18,047
Cattaraugus	40,495	29,882	5,247	207	16	686	36,163
Cayuga	55,838	27,775	5,164	1,195	27	3,131	37,469
Chautauqua	64,460	33,759	5,891	412	24	605	41,023
Chemung	10,878	5,652	840	102	8	1,529	8,189
Chenango	42,976	(D)	5,635	77	(D)	3,142	40,910
Clinton	34,469	23,501	3,035	13	(D)	(D)	27,239
Columbia	40,138	(D)	4,685	67	(D)	1,339	29,754
Cortland	33,555	(D)	4,011	103	5	(D)	32,076
Delaware	48,478	39,708	5,867	59	8	623	46,429
Dutchess	28,189	(D)	4,464	(D)	31	727	20,933
Erie	58,309	24,414	4,826	335	23	5,360	35,638
Essex	7,159	(D)	637	72	(D)	16	4,891
Franklin	28,120	(D)	2,710	13	(D)	73	25,532
Fulton	6,992	5,622	756	50	(D)	(D)	6,396
Genesee	43,249	21,687	3,902	941	137	988	27,761
Greene	8,776	4,356	1,350	19	7	548	6,362
Herkimer	35,294	28,942	3,789	63	(D)	(D)	32,952
Jefferson	60,055	48,458	6,940	42	(Z)	803	56,490
Lewis	42,059	(D)	4,352	30	(D)	(D)	40,744
Livingston	42,127	20,743	4,232	378	199	981	26,801
Madison	46,489	36,289	4,206	37	(D)	(D)	41,077
Monroe	32,139	(D)	2,072	308	(D)	746	11,178
Montgomery	31,566	(D)	3,092	32	(D)	9	28,691
Nassau	3,371	(D)	(D)	—	—	—	425
Niagara	36,001	9,356	2,864	862	19	707	14,317
Oneida	53,284	(D)	6,925	144	(D)	682	44,850
Onondaga	38,656	20,470	2,933	109	6	3,837	27,461
Ontario	42,684	13,987	4,608	701	137	2,270	24,496
Orange	56,794	19,531	3,466	(D)	(D)	3,272	28,807
Orleans	40,055	6,657	3,487	1,006	196	887	12,282
Oswego	21,161	(D)	2,271	62	(D)	34	13,490
Otsego	47,762	37,971	5,687	39	43	1,460	45,307
Putnam	1,591	(D)	(D)	(D)	5	2	1,098
Rensselaer	19,572	12,266	1,928	127	(D)	(D)	16,027
Rockland	1,065	(D)	(D)	—	—	—	114
St. Lawrence	59,731	48,888	7,212	180	12	150	56,543
Saratoga	15,822	(D)	1,338	70	(D)	598	11,629
Schenectady	3,654	1,366	306	(D)	(D)	(D)	2,400
Schoharie	25,110	(D)	2,701	28	(D)	56	21,440
Schuyler	9,779	4,164	1,092	198	28	743	6,283
Seneca	18,564	5,289	1,387	940	(D)	1,280	9,122
Steuben	53,844	31,608	5,640	214	88	2,678	40,276
Suffolk	76,746	(D)	83	(D)	(D)	12,576	13,549
Sullivan	34,765	7,532	2,007	86	8	23,652	33,454
Tioga	24,153	16,686	2,633	64	(Z)	2,423	21,973
Tompkins	30,257	11,427	2,349	171	62	5,739	26,453
Ulster	31,835	3,892	1,061	151	17	2,816	9,367
Warren	678	(D)	311	(D)	—	—	462
Washington	50,110	39,505	5,345	66	(D)	(D)	46,050
Wayne	58,777	(D)	2,206	488	(D)	7,189	19,116
Westchester	6,587	207	341	(D)	(D)	(D)	1,200
Wyoming	55,102	40,587	6,243	366	31	241	47,557
Yates	23,704	5,638	1,389	915	84	345	8,400

(Continued on following page.)

TABLE I-4 (Continued)

Value of Products Sold, Farms With Sales of $2500 and Over by County and by Commodity Group
1978
(thousands)

	Crops					
	Grain Crops	Hay & Silage	Vegetables	Fruit	Nursery & Greenhouse	Total[3]
New York State[4]	$94,639	$65,540	$104,755	$135,731	$93,329	$ 537,639
Albany	334	878	813	(D)	5,388	8,130
Allegany	428	1,462	23	23	(D)	2,144
Broome	143	978	61	139	891	2,219
Cattaraugus	296	1,453	439	508	(D)	4,333
Cayuga	11,436	3,008	2,355	566	488	18,369
Chautauqua	489	1,472	2,291	18,039	1,109	23,437
Chemung	354	433	149	(D)	1,610	2,689
Chenango	360	1,522	59	(D)	78	2,066
Clinton	(D)	1,075	128	(D)	77	7,230
Columbia	1,362	1,200	(D)	6,011	264	10,385
Cortland	253	729	255	(D)	(D)	1,479
Delaware	102	1,282	292	(D)	365	2,049
Dutchess	(D)	1,126	(D)	3,005	1,621	7,256
Erie	1,832	1,521	6,477	3,887	8,179	22,671
Essex	256	728	36	1,173	(D)	2,268
Franklin	124	712	(D)	(D)	57	2,588
Fulton	(D)	374	30	69	(D)	596
Genesee	5,381	1,413	7,269	(D)	675	15,488
Greene	(D)	592	169	(D)	1,201	2,414
Herkimer	245	1,713	(D)	(D)	218	2,342
Jefferson	761	2,509	30	(D)	220	3,565
Lewis	(D)	1,145	19	(D)	22	1,314
Livingston	6,588	1,320	1,630	(D)	3,789	15,326
Madison	1,367	1,792	1,453	138	(D)	5,413
Monroe	4,723	(D)	6,637	4,717	3,390	20,961
Montgomery	759	1,344	379	(D)	(D)	2,876
Nassau	(D)	(D)	(D)	56	2,313	2,946
Niagara	3,992	1,860	3,082	11,148	(D)	21,684
Oneida	1,622	1,850	1,957	(D)	2,128	8,434
Onondaga	4,108	1,470	2,177	2,606	(D)	11,195
Ontario	9,628	1,421	5,027	1,570	520	18,188
Orange	656	(D)	19,690	3,865	2,809	27,987
Orleans	6,835	929	9,275	8,397	(D)	27,774
Oswego	350	924	5,295	575	(D)	7,671
Otsego	336	1,480	(D)	(D)	300	2,455
Putnam	74	42	(D)	(D)	146	493
Rensselaer	241	908	690	(D)	1,371	3,545
Rockland	—	(D)	381	(D)	415	951
St. Lawrence	226	2,751	102	(D)	56	3,188
Saratoga	781	783	(D)	1,185	1,124	4,194
Schenectady	(D)	254	255	53	680	1,254
Schoharie	679	1,438	955	181	(D)	3,670
Schuyler	759	569	6	1,985	178	3,497
Seneca	6,799	1,049	120	1,070	(D)	9,441
Steuben	2,487	2,375	720	4,128	267	13,568
Suffolk	189	18	8,991	1,244	30,769	63,197
Sullivan	(D)	441	55	23	(D)	1,311
Tioga	232	813	191	(D)	880	2,180
Tompkins	2,405	1,008	158	71	160	3,804
Ulster	611	(D)	2,828	16,802	1,771	22,468
Warren	—	47	25	(D)	117	216
Washington	847	1,970	255	(D)	164	4,060
Wayne	6,598	875	3,001	23,967	2,426	39,662
Westchester	—	(D)	(D)	325	4,720	5,387
Wyoming	1,701	1,678	360	(D)	(D)	7,544
Yates	2,788	730	3,197	8,240	(D)	15,304

— Represents zero.

(D) Data withheld to avoid disclosure of information for individual farm.

(Z) Less than $500 reported.

[1] In some cases the sum of the commodity groups will not add to the total because of rounding procedures.

[2] Includes other livestock and products not shown.

[3] Includes other crops not shown.

[4] Does not include Bronx, Hamilton, Kings, New York, Queens and Richmond.

SOURCE: United States Bureau of the Census: Final Summary 1978 Census of Agriculture; material compiled by New York State Department of Agriculture and Markets, Crop Reportind Service.

TABLE I-5

Major Agricultural Commodity Data, by County New York State — 1981 and 1982

	Acres Harvested					
	Corn 1982	Wheat 1982	Oats 1982	Total Cattle Jan. 1, 1982 (Head)	Milk Cows Jan. 1, 1982 (Head)	Milk Production 1981 (Thousand Lbs.)
New York State	1,365,000	125,000	280,000	1,959,000	921,000	11,069,000
Albany	7,000	(a)	800	11,500	3,700	41,800
Allegany	16,000	400	8,000	33,500	14,500	181,200
Broome	12,500	(a)	800	31,000	14,000	157,300
Cattaraugus	20,000	(a)	5,400	65,000	27,500	327,600
Cayuga	86,000	8,500	20,800	58,000	26,000	322,400
Chautauqua	24,000	(a)	3,300	73,000	33,500	359,100
Chemung	6,500	(a)	1,500	13,000	5,600	62,400
Chenango	28,500	(a)	3,000	57,000	31,000	366,000
Clinton	23,000	—	500	39,500	19,000	209,000
Columbia	28,000	200	1,100	38,000	18,000	209,300
Cortland	23,000	(a)	3,800	48,500	22,500	290,300
Delaware	15,500	(a)	(a)	65,000	35,000	409,500
Dutchess	21,000	(a)	1,500	35,000	13,000	152,500
Erie	31,000	3,000	8,000	46,500	22,500	250,800
Essex	5,100	200	200	8,800	4,300	51,300
Franklin	17,700	—	1,300	41,000	19,000	245,700
Fulton	5,000	(a)	500	10,500	5,800	60,300
Genesee	58,000	11,000	11,000	49,000	19,500	255,400
Greene	3,000	(a)	(a)	9,100	3,800	44,100
Hamilton	—	—	—	(a)	(a)	(a)
Herkimer	22,000	(a)	7,200	55,000	26,000	338,000
Jefferson	38,000	300	10,600	92,000	46,000	542,800
Lewis	16,000	—	2,700	65,000	33,000	416,000
Livingston	59,000	13,700	13,300	55,000	22,000	250,800
Madison	46,500	400	10,200	68,000	37,500	432,000
Monroe	36,200	8,000	11,000	13,000	5,900	67,800
Montgomery	27,000	400	5,600	46,500	22,500	283,500
Nassau	—	—	—	(a)	(a)	(a)
Niagara	37,000	9,000	8,000	17,000	7,500	94,500
Oneida	44,000	500	13,500	68,000	34,500	424,400
Onondaga	45,000	3,300	14,200	36,500	19,000	229,200
Ontario	71,000	22,000	16,800	39,000	12,500	152,100
Orange	19,000	(a)	(a)	35,500	18,500	214,600
Orleans	50,000	7,500	7,000	19,500	4,700	63,900
Oswego	13,500	200	1,500	28,000	11,000	126,300
Otsego	27,500	(a)	5,800	75,000	34,500	425,000
Putnam	(a)	(a)	(a)	(a)	(a)	(a)
Rensselaer	15,000	(a)	1,500	22,000	10,500	132,700
Rockland	(a)	(a)	(a)	(a)	(a)	(a)
St. Lawrence	34,000	—	1,700	95,000	50,000	538,300
Saratoga	18,500	(a)	1,600	16,500	9,000	102,100
Schenectady	2,500	(a)	300	3,600	1,200	15,500
Schoharie	15,500	(a)	3,400	35,500	17,000	198,900
Schuyler	8,500	2,600	3,600	11,500	5,200	61,000
Seneca	35,000	12,000	13,700	13,500	4,400	64,200
Steuben	48,000	1,300	18,300	58,000	27,500	347,200
Suffolk	1,800	3,600	1,200	(a)	(a)	(a)
Sullivan	4,500	(a)	(a)	16,000	8,900	93,700
Tioga	20,000	(a)	2,900	28,500	15,000	191,100
Tompkins	27,500	3,300	6,200	24,500	9,500	133,600
Ulster	7,000	(a)	(a)	9,300	3,900	44,000
Warren	200	—	—	(a)	(a)	(a)
Washington	34,500	(a)	1,300	62,000	32,000	406,400
Wayne	43,000	5,000	8,500	20,000	8,700	105,600
Westchester	(a)	(a)	(a)	(a)	(a)	(a)
Wyoming	45,000	1,100	9,500	83,000	37,500	478,800
Yates	21,000	6,000	7,000	10,000	5,200	76,200
Other Counties	1,000	1,500	400	4,200	2,200	22,800

— Represents zero

(a) Included in 'Other Counties'.

SOURCE: New York State Department of Agriculture and Markets, Crop Reporting Service.

TABLE I-6

Livestock and Poultry on Farms
New York State — 1978-1983

(Thousand Head)

Species	1978	1979	1980	1981	1982	1983
Total Cattle[1]	1,760	1,711	1,780	1,831	1,959	2,025
Milk Cows	915	904	912	915	921	935
Milk Heifers	341	339	356	348	398	435
Beef Cows & Heifers	115	92	112	137	156	146
Calves under 500 lbs.	289	291	313	337	388	407
Total Sheep and Lambs[1]	66	63	65	69	70	63
Ewes 1+ years	45	42	43	45	49	43
Lambs	19	19	20	22	19	18
Total Hogs and Pigs[2]	125	140	139	175	165	100
For Breeding	19	22	21	25	22	14
For Market	106	118	118	150	143	86
Total Chickens[2, 3]	10,100	9,850	10,200	10,500	10,600	9,500
Hens & Pullets of Laying Age	7,300	7,350	7,450	7,650	7,600	7,400

[1] As of January 1 of inventory year.

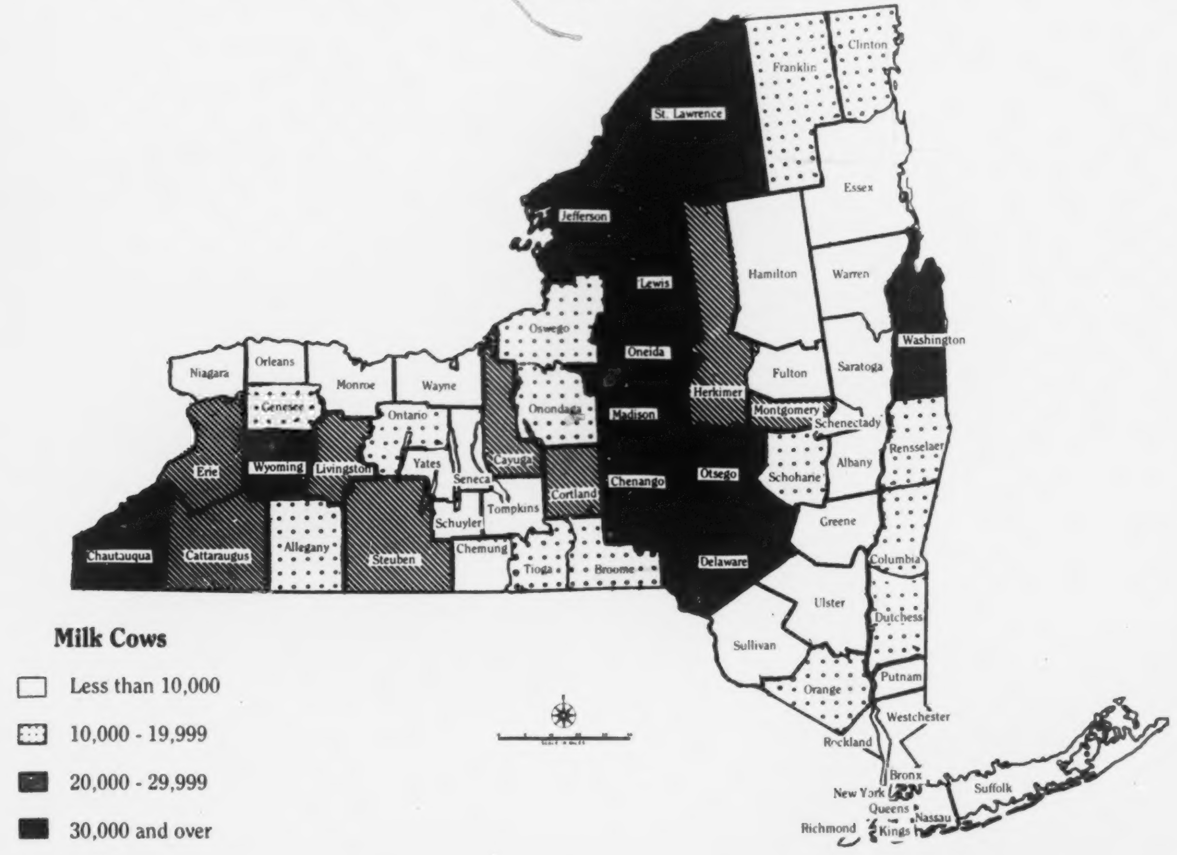
[2] As of December 1 of preceding year.

[3] Excludes broiler type chickens.

SOURCE: New York State Department of Agriculture and Markets, Crop Reporting Service.

FIGURE I-2

Milk Cows
New York State by County
January 1, 1982


Franklin
Clinton
St. Lawrence
Essex
Jefferson
Hamilton
Warren
Lewis
Oswego
Washington
Niagara
Orleans
Monroe
Wayne
Oneida
Fulton
Saratoga
Genesee
Herkimer
Ontario
Onondaga
Madison
Montgomery
Schenectady
Rensselaer
Erie
Wyoming
Livingston
Yates
Seneca
Cayuga
Chenango
Otsego
Schoharie
Albany
Cortland
Tompkins
Schuyler
Greene
Chautauqua
Cattaraugus
Allegany
Steuben
Chemung
Tioga
Broome
Delaware
Columbia
Ulster
Dutchess
Sullivan
Putnam
Orange
Westchester
Rockland
Bronx
New York
Suffolk
Queens
Nassau
Richmond
Kings
Milk Cows
☐ Less than 10,000
▨ 10,000 - 19,999
▨ 20,000 - 29,999
■ 30,000 and over

SOURCE: New York State Department of Agriculture and Markets.

TABLE I-7

Acreage and Production of Principal Crops New York State 1977-1982

(thousands)

	Acres Harvested					
Crop	1977	1978	1979	1980	1981	1982
Corn, grain	640	600	650	730	800	730
Corn, silage	654	682	625	600	600	630
Wheat	175	75	160	150	160	125
Oats	290	300	290	280	280	280
Barley	10	10	11	11	NA	NA
Rye	9	9	10	9	9	11
Hay	2,350	2,475	2,450	2,430	2,290	2,300
Potatoes	50.5	48.3	45.3	43.8	43.5	45.5
Dry beans	32.0	42.0	40.0	48.0	47.0	49.0
Vegetables for fresh market[1]	63.2	62.7	65.4	65.3	67.1	61.1
Beans, snap	7.4	6.0	6.1	5.5	6.1	5.4
Cabbage	9.1	8.3	9.0	8.7	8.6	8.7
Carrots[2]	1.1	1.2	1.1	1.0	1.1	1.1
Cauliflower[2]	2.7	2.6	3.0	3.2	3.6	3.7
Celery	0.60	0.70	0.60	0.71	0.68	0.73
Corn, sweet	20.5	21.0	21.7	21.7	22.2	20.0
Cucumbers	2.2	2.5	2.7	3.2	3.5	NA
Lettuce	3.3	3.5	3.6	3.8	3.8	4.0
Onion	13.3	13.9	14.6	14.3	14.3	14.0
Tomatoes	3.0	3.0	3.0	3.2	3.2	3.5
Vegetables for processing[1]	72.9	85.7	80.7	76.6	74.5	75.7
Beans, snap	43.0	50.7	45.6	46.4	38.9	35.6
Beets	3.6	5.0	5.0	3.8	3.2	3.5
Cabbage for kraut	4.1	4.0	3.4	3.4	3.5	3.2
Corn, sweet	17.0	20.3	20.5	17.0	21.1	24.6
Green peas	5.2	5.7	6.2	6.0	7.8	8.8

		Production					
Crop	Unit	1977	1978	1979	1980	1981	1982
Corn, grain	bu.	55,680	51,600	59,800	67,890	74,400	67,160
Corn, silage	tons	8,829	9,207	8,437	8,700	8,700	8,505
Wheat	bu.	6,825	2,625	6,560	6,000	7,040	5,438
Oats	bu.	15,370	17,700	17,980	17,920	17,920	18,200
Barley	bu.	440	420	528	517	NA	NA
Rye	bu.	279	279	320	288	288	341
Hay	tons	4,639	5,297	5,539	5,787	5,273	5,283
Potatoes	cwt.	12,538	12,675	12,894	11,044	12,240	12,015
Dry beans	cwt.	352	428	460	614	578	588
Vegetables for fresh market	cwt.	11,166	11,342	12,139	11,581	11,187	12,155
Beans, snap	cwt.	266	240	238	248	244	243
Cabbage	cwt.	3,244	3,333	3,381	2,713	2,690	3,375
Carrots[2]	cwt.	341	360	319	365	391	363
Cauliflower[2]	cwt.	318	225	288	326	461	454
Celery	cwt.	231	294	281	302	316	350
Corn, sweet	cwt.	1,517	1,323	1,411	1,628	1,576	1,560
Cucumbers	cwt.	253	263	311	352	403	NA
Lettuce	cwt.	660	665	702	798	741	840
Onion	cwt.	4,057	4,309	4,818	4,433	3,933	4,550
Tomatoes	cwt.	279	330	390	416	432	420
Vegetables for processing	cwt.	7,477	8,075	8,412	7,615	7,756	8,403
Beans, snap	cwt.	1,922	2,157	2,125	2,264	1,922	2,008
Beets	cwt.	1,032	1,450	1,582	1,303	1,142	1,232
Cabbage for kraut	cwt.	1,819	1,640	1,714	1,676	1,792	1,629
Corn, sweet	cwt.	1,930	1,990	2,185	1,717	1,967	2,593
Green peas	cwt.	144	162	208	202	289	299

NA Not available.

[1] Includes some crops not listed separately.

[2] Total for fresh market and processing.

SOURCE: New York State Department of Agriculture and Markets, Crop Reporting Service.

TABLE I-8

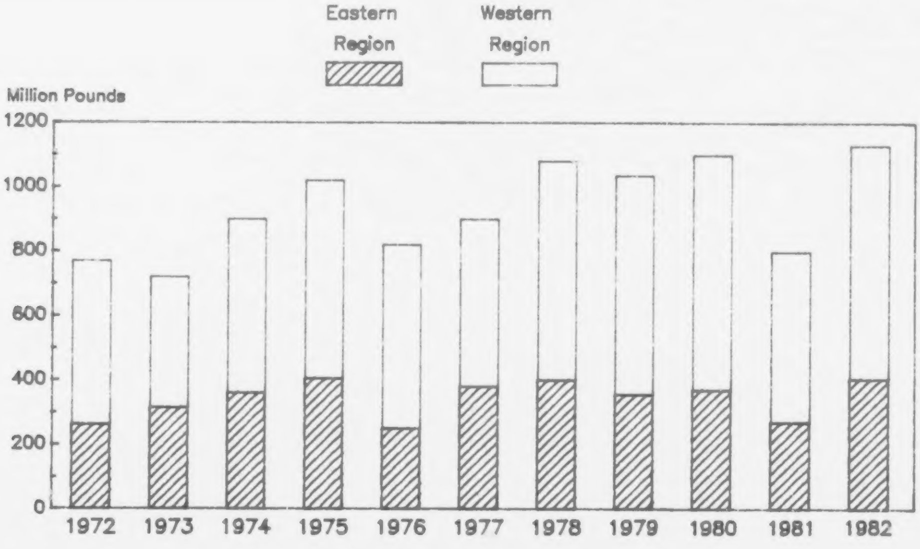
Dairy, Poultry, Fruit and Maple Syrup Production
New York State
1977-1982

Item and Unit	1977	1978	1979	1980	1981	1982
Milk and Dairy Products				thousands		
Milk (lbs.)	10,224,000	10.408,000	10,630,000	10,974,000	11,069,000	11,147,000
Butter (lbs.)	37,253	35,231	35,851	47,035	48,498	42,883
Cheese, Total Exc. Cottage						
Cheese (lbs.)	260,327	282,927	304,400	319,579	330,140	357,909
American (lbs.)	78,907	81,766	87,672	75,530	74,614	77,310
Italian (lbs.)	117,229	126,955	140,550	160,467	166,208	181,058
Cream Cheese (lbs.)	53,396	61,244	60,013	65,102	69,116	77,659
Creamed Cot. Cheese (lbs.)	128,892	129,646	127,429	117,732	108,213	106,930
Non Fat Dry Milk (lbs.)	52,515	44,665	42,580	57,691	57,021	48,943
Ice Cream (gals.)	59,542	61,234	61,903	57,871	63,737	62,326
Ice Milk (gals.)	11,779	10,869	10,015	9,743	9,163	8,396
Poultry						
Eggs (dozen)	150,417	153,750	147,250	148,000	154,833	154,917
Turkeys	138	186	227	258	268	267
Fruit (Utilized Production)				millions		
Apples (lbs.)	900.0	1,080.0	1,035.0	1,100.0	800.0	1,130.0
Peaches (lbs.)	13.0	16.0	6.7	13.0	9.0	12.0
Tart Cherries (lbs.)	11.8	18.9	27.3	30.4	7.0	21.0
Sweet Cherries (lbs.)	3.6	7.0	8.1	9.2	2.1	6.4
Strawberries (lbs.)	9.0	10.8	13.8	14.3	11.0	12.5
				thousands		
Pears (tons)	16.0	18.5	17.7	20.0	17.0	19.0
Grapes (tons)	101.0	188.0	165.0	175.0	150.0	157.0
Maple Syrup (gals.)	320	330	315	243	331	320

SOURCE: New York State Department of Agriculture and Markets, Crop Reporting Service.

FIGURE I-3

Apple Production by Region
New York State
1972-1982



SOURCE: New York State Department of Agriculture and Markets.

Section J

Natural Resources, Conservation and Tourism

State Parks and Historic Sites

State Campsites, Ski Centers and Other Recreational Facilities

Motorboat and Snowmobile Registrations

Hunting, Fishing and Trapping Licenses

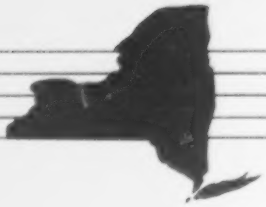
Fish Hatchery Distributions

Deer Take

State Forests

Earthquakes

Air Pollution, Water Pollution Control and Solid Waste Disposal Sites



Section J Natural Resources, Conservation and Tourism

J-1 State-Owned Land Under Jurisdiction of State Environmental Conservation Department, NYS: 1950-1982
J-2 Attendance at Specified Recreational Facilities, Including State Owned Ski Centers: 1974-1982
J-3 Public Use of State Recreational Facilities Operated by State Environmental Conservation Department: 1968-1982
J-4 State Public Campsites Within Forest Preserve, Acreage and Attendance: 1976-1982
J-5 State Parks Operated by State Office of Parks and Recreation, Acreage and Attendance, Summary Data, by Region: 1978-79 Through 1982-83
J-6 Recreational Open Space, Tri-State Metropolitan Area, by State and County: 1970-1980
J-7 Attendance at Empire State Plaza Tours, by Type of Tour, Albany, NY: 1979-80 Through 1982-83
J-8 State Parks and Historic Sites, Acreage and Attendance by Individual Location, by Region: 1978-79 Through 1982-83
J-9 Motorboat and Snowmobile Registrations and Use, NYS by County of Residence and by County of Principal Use: 1979-81 (average) and 1982
J-10 Fish Distributed by State Hatcheries, NYS: 1950-1982
J-11 Fish Distributed by State Hatcheries, by Species and Size, NYS: 1982
J-12 Forest Fires and Acres Burned, NYS: 1951-1982
J-13 Seedlings Distributed From State Nursery: 1974-1982
J-14 Sales of Forest Products From State Forests, NYS: 1974-1982
J-15 Hunting, Fishing and Trapping Licenses, by Type of License, NYS by County of Issue: 1982
J-16 Resident Hunting and Fishing Licenses, by Type of License, NYS: 1940 Through 1981-82
J-17 Deer Harvest, NYS: 1963-1982
J-18 Deer Take, NYS by Region and County: 1982
J-19 Significant Earthquakes, NYS: 1737 to Present
J-20 Air Pollution Trends, NYS: 1964-1981
J-21 Air Pollution Sources, by Type, NYS by County, Excluding NYC: 1982
J-22 Municipally Owned Sewage Treatment Plants, by Type of Plant, NYS by County: 1982
J-23 Solid Waste Disposal Sites, NYS by County: 1970, 1978 and 1982

Figures

J-1 Locations of Significant Earthquakes, NYS: 1737-1982

TABLE J-1

Total Area of New York State-Owned Lands Under Jurisdiction of the Environmental Conservation Department
Selected Years 1950-1982

Year	Acres	Year	Acres
1950	3,051,940	1976	3,549,731
1955	3,101,897	1977	3,550,968
1960	3,186,887	1978	3,567,944
1965	3,478,435	1979	3,597,349
1970	3,533,524	1980	3,657,015
		1981	3,665,906
		1982	3,679,989

SOURCE: New York State Department of Environmental Conservation, Division of Lands and Forests.

TABLE J-2

Attendance at Special Recreational Facilities
New York State
1974-1982

	1974	1975	1976	1977	1978	1979	1980	1981	1982
Ski Centers									
Belleayre Mountain	78,330	131,800	107,600	113,000	124,323	86,695	90,237	91,614	103,735
Gore Mountain	56,900	116,235	82,548	133,721	178,849	80,352	107,598	112,031	158,664
Whiteface Mountain	116,500	201,000	113,957	123,996	137,018	127 325	267,621	261,651	175,371
Prospect Mt. Highway	61,579	43,953	46,649	44,377	51,087	55,330	47,793	47,821	73,621
Whiteface Mt. Highway	96,439	95,188	100,095	97,918	115,286	95,817	94,981	90,991	NA
Lake George Beach	103,295	108,206	86,975	95,188	119,633	103,196	106,946	84,275	83,228
Lake George Battlefield	30,654	23,078	25,126	26,770	25,843	23,736	26,880	16,916	18,904

NA Not available.

SOURCE: New York State Department of Environmental Conservation, Bureau of Recreational Operations.

TABLE J-3

Public Use of New York State Recreational Facilities[1] operated by the Department of Environmental Conservation
1968-1982

	Number of Users[2]		Man-day use			
Fiscal Year Ended October 31	Total	Campers Only	Total	Number of Day Users	Camper Days[3]	Number of Camping Permits Sold
1968	1,551,411	555,155	3,048,990	996,256	2,052,734	138,232
1969	2,263,429	587,641	3,778,448	1,675,788	2,104,484	147,540
1970	2,477,571	666,197	4,207,143	1,811,374	2,395,769	166,430
1971	2,270,962	624,685	3,850,662	1,646,576	2,204,086	155,685
1972	2,215,728	642,542	3,783,427	1,573,186	2,210,241	160,579
1973	2,445,426	676,093	4,098,910	1,769,333	2,329,577	169,403
1974	2,314,918	646,048	3,963,064	1,728,937	2,294,577	161,596
1975	2,452,315	618,663	4,100,883	1,833,652	2,267,231	154,605
1976	2,156,313	599,405	3,897,817	1,556,908	2,286,028	149,149
1977	2,091,877	561,010	3,557,416	1,530,867	2,026,549	140,867
1978	2,200,576	601,965	3,711,003	1,598,611	2,112,392	152,092
1979	2,371,042	539,794	3,793,084	1,831,248	1,961,836	133,847
1980	1,926,170	498,395	2,715,578	1,427,775	1,287,803	141,291
1981a	895,132	465,921	1,593,926	429,211	1,164,715	133.128
1982a	939,036	442,352	1,602,588	496,684	1,105,904	124,259

[1] All program areas operated by the Bureau of Recreation Operations and used by the public.

[2] Number of individuals using the facilities.

[3] The number of campers times the number of days camped.

a 1981-1982 includes developed Summer Recreation areas only. Interior and undeveloped areas are now handled by Lands and Forests. The ski centers are handled by Winter Recreation.

SOURCE: New York State Department of Environmental Conservation, Bureau of Recreation Operations.

TABLE J-4

Acreage of and Attendance at State Public Campsites Within The Forest Preserve 1976-1982

Campsite	County	Acres Developed	Attendance 1976	1977	1978	1979	1980	1981	1982
New York State		6,452	980,013	983,841	1,077,034	939,077	882,518	745,827	755,765
Alger Island	Herkimer	45	3,437	3,383	2,840	2,373	3,276	2,506	2,207
Ausable Point	Clinton	30	39,568	50,503	65,536	60,793	57,689	49,003	55,704
Beaverkill	Sullivan	62	12,910	14,126	15,812	14,078	14,081	10,740	10,973
Brown Tract Pond	Hamilton	20	8,479	9,454	9,605	6,182	5,609	4,699	5,834
Buck Pond	Hamilton	150	10,041	10,865	11,362	8,687	6,325	7,634	6,363
Caroga Lake	Fulton	40	20,764	19,921	21,046	19,166	16,789	14,873	15,345
Cranberry Lake	St. Lawrence	90	25,131	24,351	20,828	18,037	17,371	14,016	15,274
Crown Point	Essex	39	11,258	10,516	12,315	8,087	7,594	7,431	6,621
Devil's Tombstone	Greene	24	6,658	8,076	6,330	6,047	3,522	3,601	4,385
Eagle Point	Warren	16	10,494	10,287	12,510	10,048	9,258	8,685	8,771
Eighth Lake	Hamilton	75	19,164	19,236	20,994	20,776	18,278	17,004	17,707
Fish Creek Pond	Franklin	121	29,843	38,927	43,692	35,429	34,483	30,743	27,132
Forked Lake	Hamilton	27	9,764	9,458	9,874	7,422	6,416	5,359	5,173
Fourth Lake Day Use Area	Herkimer	10	1,421	3,813	1,110	1,016	714	885	1,256
Golden Beach	Hamilton	40	22,649	23,848	23,699	20,998	19,710	17,490	17,563
Hearthstone Point	Warren	89	45,160	44,356	48,288	45,546	39,459	36,919	34,751
Hinckley Reservoir	Herkimer	2,782	21,349	26,131	33,752	31,421	25,796	18,460	22,265
Indian Lake Islands	Hamilton	15	29,964	43,170	14,725	5,592	4,782	4,460	4,781
Lake Durant	Hamilton	25	11,066	11,171	11,709	10,108	10,599	8,923	8,939
Lake Eaton	Hamilton	30	17,647	19,534	21,011	17,401	14,628	12,470	12,247
Lake George Battleground	Warren	12	10,592	10,898	11,103	10,789	11,766	11,982	10,634
Lake George Islands	Warren	305	97,451	90,116	114,004	93,813	69,573	25,253	24,594
Lake Harris	Essex	21	6,600	5,906	6,446	5,080	4,588	4,515	4,507
Lewey Lake	Hamilton	40	29,120	26,476	24,972	23,187	21,341	16,582	16,670
Limekilin Lake	Hamilton	50	30,749	23,491	21,767	19,337	16,383	13,616	13,529
Lincoln Pond	Essex	160	3,554	2,911	7,336	9,535	11,255	5,242	3,911
Little Pond	Delaware	46	12,278	10,322	10,474	9,378	8,575	7,318	7,545
Little Sand Point	Hamilton	20	7,153	6,876	7,118	6,168	6,805	5,245	4,904
Luzerne	Warren	625	27,675	25,852	30,915	27,077	23,761	23,780	20,933
Meacham Lake	Franklin	100	28,199	28,878	30,045	24,717	23,944	20,945	22,129
Meadowbrook	Essex	13	9,271	9,825	12,258	7,804	8,299	7,127	6,400
Moffitt Beach	Hamilton	75	28,908	29,110	30,749	25,368	22,845	20,211	21,253
Mongaup Pond	Sullivan	275	24,492	23,287	24,383	23,365	23,682	20,319	16,588
Nicks Lake	Herkimer	200	17,929	19,776	24,202	21,926	18,285	16,035	17,319
Northampton Beach	Fulton	60	67,931	65,117	77,192	68,549	59,716	54,644	59,418
North/South Lake	Greene	128	85,195	72,713	86,639	71,02[illegible]	82,230	74,378	82,117
Paradox Lake	Essex	6	8,304	8,564	9,026	[illegible]	7,412	6,712	7,298
Point Comfort	Hamilton	15	7,720	8,064	8,753	7,239	5,940	5,137	3,844
Poke-O-Moonshine	Essex	3	7,394	6,468	5,560	4,711	4,106	2,219	2,060
Poplar Point	Hamilton	15	3,862	4,183	4,849	4,639	4,078	2,214	3,190
Putnam Pond	Essex	46	4,906	4,844	4,948	5,170	5,683	5,097	5,718
Rogers Rock	Warren	186	37,389	35,965	42,963	36,865	37,937	45,693	37,928
Rollins Pond	Franklin	95	21,400	20,436	22,012	17,800	16,604	17,064	16,177
Sacandaga	Hamilton	25	12,832	14,683	16,332	12,265	11,599	8,243	10,079
Saranac Lake Islands	Essex	NA	-	2,152	3,544	3,324	3,479	3,482	3,843
Sharp Bridge	Essex	10	3,404	3,196	3,372	2,072	2,251	2,009	2,022
Taylor Pond	Clinton	10	-	-	-	-	-	1,119	1,108
Tioga Point	Fulton	25	-	-	1,752	1,306	1,368	1,220	885
Wilmington Notch	Essex	9	13,516	11,919	16,604	13,872	13,577	10,632	7,854
Wilson Park	Ulster	125	-	-	-	10,926	22,366	17,134	23,856
Woodland Valley	Ulster	15	15,422	10,687	10,678	15,425	16,691	14,759	14,161

- Represents zero.

NA Not available.

SOURCE: New York State Department of Environmental Conservation, Bureau of Recreation Operations.

TABLE J-5

Acreage and Attendance at New York State Parks and Historic Sites By Region Fiscal Years 1978-79 — 1982-83

Region	Acres	Attendance (thousands)				
		78-79	79-80	80-81	81-82	82-83
Allegany	61,810	1,072	1,476	1,550	1,670	1,566
Central	12,119	3,043	3,096	3,218	3,613	3,424
Finger Lakes	10,938	2,037	2,594	2,822	2,976	3,047
Genesee	19,046	1,583	1,394	1,589	1,459	1,626
Long Island	24,684	14,626	14,248	18,953	16,652	16,997
New York City	273	404	558	975	1,090	1,435
Niagara	5,552	8,143	8,046	8,157	8,437	8,131
Palisades	73,699	2,738	3,113	3,897	4,082	4,277
Saratoga/Capital	9,848	2,067	1,906	2,175	2,097	2,195
Taconic	21,876	1,554	1,764	2,710	2,707	2,844
Thousand Islands	16,034	1,372	1,320	1,451	1,460	1,489
Statewide Total	255,879	38,639	39,515	47,497	46,243	47,031

SOURCE: Office of Parks, Recreation and Historic Preservation.

TABLE J-6

Recreational Open Space in the Tri-State Metropolitan Area 1970-1977

(acres)

	1970	1971	1972	1973	1974	1975	1976	1977
Tri-State Region	443,557	450,678	461,215	466,508	476,314	486,259	489,627	494,762
Connecticut	61,108	62,100	63,689	65,639	67,278	69,409	70,134	71,122
Central Naugatuck	14,220	14,408	14,742	14,976	15,476	15,977	16,181	16,429
Greater Bridgeport	6,605	6,680	6,740	6,740	6,871	6,952	6,976	7,106
Housatonic Valley	8,896	9,227	9,475	10,383	11,151	11,766	11,766	11,794
South Central	16,818	17,213	17,665	17,960	18,082	18,794	18,895	19,164
South Western	12,595	12,603	13,093	13,606	13,724	13,946	14,216	14,486
Valley	1,974	1,974	1,974	1,974	1,974	1,974	2,100	2,143
New Jersey	119,696	121,177	124,231	125,732	130,558	135,578	137,609	140,432
Bergen	16,998	16,998	17,659	17,772	17,955	18,251	19,093	19,138
Essex	11,137	11,137	11,137	11,287	11,287	11,287	11,337	11,387
Hudson	1,462	1,565	1,567	1,567	1,567	1,567	1,567	1,567
Middlesex	10,104	10,261	10,261	10,261	12,111	13,960	14,237	15,495
Monmouth	11,453	11,460	13,617	13,617	14,634	14,896	15,144	15,370
Morris	33,843	34,072	34,281	34,453	35,216	35,980	36,115	36,721
Passaic	15,260	15,275	15,300	16,008	16,625	16,636	16,641	16,722
Somerset	12,373	13,127	13,127	13,485	13,700	15,453	15,871	16,372
Union	7,066	7,282	7,282	7,282	7,463	7,548	7,604	7,660
New York City	26,364	26,366	27,728	27,957	28,024	28,051	28,053	28,174
Bronx	5,626	5,626	5,626	5,626	5,626	5,626	5,628	5,696
Kings	5,372	5,372	6,456	6,463	6,463	6,469	6,469	6,469
New York	2,633	2,633	2,633	2,633	2,633	2,633	2,633	2,633
Queens	7,577	7,578	7,614	7,614	7,614	7,614	7,614	7,667
Richmond	5,156	5,157	5,399	5,621	5,688	5,709	5,709	5,709
New York State w/o NYC	236,389	241,035	245,567	274,180	250,454	253,221	253,831	255,034
Dutchess	19,895	20,421	20,486	20,578	20,650	21,248	21,251	21,345
Nassau	35,855	36,425	36,488	36,810	36,932	37,136	37,136	37,298
Orange	39,882	40,704	40,704	40,783	40,838	40,860	41,028	41,097
Putnam	12,198	12,198	12,198	12,198	12,872	12,974	13,129	13,284
Rockland	39,484	39,519	39,523	39,821	39,849	39,983	40,094	40,320
Suffolk	61,637	64,234	68,173	68,686	70,879	72,451	72,451	72,451
Westchester	27,438	27,534	27,995	28,304	28,434	28,569	28,742	29,239

- Represents zero.

SOURCE: Counties and regional planning agencies in the Tri-State Region; material compiled by the New York Metropolitan Transportation Council.

TABLE J-7

Empire State Plaza Tourism Participation by Type of Tour
Fiscal Years 1979-80 — 1982-83

Type of Tour	FY 79-80	FY 80-81	FY 81-82	FY 82-83
Capitol	57,101	57,931	64,526	61,130
Plaza	32,044	31,548	34,561	32,702
Observation Deck	149,714	139,245	196,361	198,332
Mansion	(a)	(a)	3,898	1,698

(a) Prior to 1981 the Governor's Mansion was not open for tours.

SOURCE: New York State Office of General Services; Convention and Tourism Administration.

TABLE J-8

Acreage and Attendance
at New York State Parks and Historic Sites
Fiscal Years 1978-79 — 1982-83

Allegany Region	County	Year Established	Acres	Attendance (thousands) 78-79	79-80	80-81	81-82	82-83
State Park								
Allegany: Quaker	Cattaraugus	1921	60,398	466	695	673	841	639
Red House	"	"	"	471	563	698	648	753
Cain Hollow	"	"	"	39	47	43	39	34
Cuba Reservation	Allegany & Cattaraugus	1926	696	-	-	-	-	-
Lake Erie	Chautauqua	1928	355	32	91	59	60	56
Long Point	Chautauqua	1956	360	64	80	77	82	84
Barcelona Boat Launch	Chautauqua	-	1	-	-	-	-	-
Total			61,810	1,072	1,476	1,550	1,670	1,566
Central Region								
State Park								
Battle Island	Oswego	1938	235	39	41	42	37	47
Bowman Lake	Chenango	1962	653	74	63	53	67	70
Chenango Valley	Broome	1927	1,071	323	356	446	478	412
Clark Reservation	Onondaga	1926	290	58	61	55	63	85
Delta Lake	Oneida	1955	400	258	256	236	246	253
Chittenango Falls	Madison	1926	183	116	115	110	163	169
Gilbert Lake	Otsego	1927	1,569	86	89	116	132	143
Glimmerglass	Otsego	1963	593	87	92	105	162	174
Green Lakes	Onondaga	1928	1,103	990	1,050	1,074	1,127	978
Hunt's Pond	Chenango	1967	235	7	12	9	11	7
Old Erie Canal	Madison, Oneida, Onondaga	1968	901	238	183	182	216	255
Oquaga Creek	Delaware	-	1,317	-	-	17	25	24
Pixley Falls	Oneida	1967	375	20	18	15	15	17
Selkirk Shores	Oswego	1926	980	308	306	294	315	260
Verona Beach	Oneida	1944	1,735	86	87	92	92	101
Canal Parks (Locks 20, 23)	Oneida & Onondaga	-	13	24	25	31	77	81
Canadargo Boat Launch	Otsego	-	3	20	18	14	20	20
Finger Lakes	Ontario	-	4	-	-	-	-	-
Mexico Point Boat Launch	Oswego	-	20	163	172	204	212	194
Otisco Lake Boat Launch	Onondaga	-	4	-	-	-	-	-
South Shore Boat Launch	Madison	-	12	29	25	25	28	27
Historic Sites								
John Burroughs Memorial	Delaware	1964	3	1	12	-	-	-
Fort Ontario (NR)	Oswego	1949	36	38	45	38	48	43
Herkimer House (NR)	Herkimer	1913	151	21	22	15	27	23
Hyde Hall (NR)	Otsego	1963	1	2	2	1	5	4
Lorenzo (NR)	Madison	1949	85	26	24	21	25	22
Oriskany Battlefield (NHL)	Oneida	1927	83	24	18	17	17	19
Steuben Memorial	Oneida	-	64	5	4	6	5	5
Total			12,119	3,043	3,096	3,218	3,613	3,424

(Continued on following page.)

TABLE J-8 (Continued)

Acreage and Attendance at New York State Parks and Historic Sites Fiscal Years 1978-79 — 1982-83

Finger Lakes Region	County	Year Established	Acres	Attendance (thousands) 78-79	79-80	80-81	81-82	82-83
State Park								
Buttermilk Falls	Tompkins	1924	733	107	144	135	146	172
Cayuga Lake	Seneca	1927	137	108	129	151	132	131
Chimney Bluffs	Wayne	1962	597	30	30	58	67	70
Fair Haven Beach	Cayuga	1928	845	242	352	378	473	386
Fillmore Glen	Cayuga	1925	939	41	48	46	39	39
Harriet Hollister Spencer	Ontario	1978	678	33	94	73	59	50
Keuka Lake	Yates	1962	621	55	73	73	80	88
Lodi Point	Seneca	1978	12	11	12	49	21	33
Long Point	Cayuga	1970	111	37	37	15	13	15
Newton Battlefield	Chemung	1912	330	70	80	64	64	76
Pinnacle	Steuben	1978	565		13	17	16	26
Sampson	Seneca	1960	1,853	110	135	142	140	192
Seneca Lake	Ontario & Seneca	1959	141	158	195	202	215	255
Stony Brook	Steuben	1928	577	106	147	134	127	121
Taughannock Falls	Tompkins	1925	737	382	328	372	349	433
Allen H. Treman	Tompkins	1978	93	57	90	104	107	99
Robert H. Treman	Tompkins	1920	1,025	160	206	210	116	136
Watkins Glen	Schuyler	1906	669	330	423	534	751	652
Dean Cove Boat Launch	Seneca	1978	10	-	-	-	-	-
Owasco Lake Marine Park	Cayuga	-	1	-	-	-	-	-
Canandaigua Lk. Boat Launch	Ontario	1978	14	-	29	39	41	54
Honeoye Boat Launch	Ontario	1978	4	-	29	26	20	19
Historic Sites								
Gannagaro		1972	245	-	-	-	-	-
Parrott Hall		1978	1	-	-	-	-	-
Totals			10,938	2,037	2,594	2,822	2,976	3,047
Genesee Region								
State Park								
Darien Lakes	Genesee	1965	1,845	140	88	101	84	90
Hamlin Beach	Monroe	1937	1,224	448	408	464	410	435
Lakeside Beach	Orleans	1962	734	134	113	79	71	62
Letchworth	Livingston & Wyoming	1907	14,339	767	708	831	745	839
Silver Lake	Wyoming	1963	776	-	-	-	-	-
Lock 32	Monroe	1978	9	54	41	49	62	80
Oak Orchard Marine Park	Orleans	-	81	-	-	24	49	77
Conesus Lake Boat Launch	Livingston	-	3	40	36	41	38	43
Irondequoit Bay Marine Pk.	Monroe	-	35	-	-	-	-	-
Total			19,046	1,583	1,394	1,589	1,459	1,626
Long Island Region								
State Park								
Bayard Cutting Arboretum	Suffolk	1936	690	44	46	55	59	64
Belmont Lake	Suffolk	1926	459	545	554	522	541	421
Bethpage	Suffolk & Nassau	1934	1,475	398	631	716	679	698
Brookhaven	Suffolk & Nassau	-	1,590	-	-	-	-	-
Camp Hero at Montauk	Suffolk	1974	137	-	-	-	-	-
Captree	Suffolk	1977	298	1,445	1,170	1,131	783	1,091
Caumsett	Suffolk	1961	1,486	211	161	184	259	251
Connetquot River	Suffolk	1963	3,473	43	68	89	88	107
Gilgo	Suffolk	1928	1,223	-	-	-	-	-
Heckscher	Suffolk	1924	1,657	818	923	1,109	1,017	1,151
Hempstead Lake	Nassau	1925	727	408	327	415	264	389
Hither Hills	Suffolk	1924	1,755	168	174	227	252	263
Jones Beach	Nassau	1927	2,413	6,152	5,926	9,330	7,708	7,573
Massapequa	Nassau	1967	596	-	-	-	-	-
Montauk Point	Suffolk	1924	724	406	314	409	402	428
Montauk Downs	Suffolk	1978	171	35	69	92	115	164
Napeague	Suffolk	1977	1,364	-	-	-	-	-
Caleb Smith	Suffolk	1963	543	26	34	43	42	46
Orient Beach	Suffolk	1929	363	96	84	111	134	142
Planting Fields Arboretum	Nassau	1972	409	108	157	171	163	163
Sunken Meadow	Suffolk	1926	1,266	1,356	1,441	1,419	1,237	1,264
Robert Moses	Suffolk	1893	1,000	1,946	1,751	2,436	2,454	2,364
Valley Stream	Nassau	1925	97	80	102	126	121	110
Wildwood	Suffolk	1925	767	339	313	363	331	305
Historic Site								
Walt Whitman	Suffolk	1957	1	2	3	5	3	3
Total			24,684	14,626	14,248	18,953	16,652	16,997

(Continued on following page.)

TABLE J-8 (Continued)

Acreage and Attendance at New York State Parks and Historic Sites Fiscal Years 1978-79 — 1982-83

New York City Region				Attendance (thousands)				
	County	Year Established	Acres	78-79	79-80	80-81	81-82	82-83
State Park								
Clay Pit Ponds	Richmond	1979	242	-	-	1	7	7
Empire - Fulton Ferry	Kings	1972	9	-	3	4	508	413
Roberto Clemente	Bronx	-	22	404	555	970	575	1,015
Total			274	404	558	975	1,090	1,435
Niagara Region								
State Park								
Beaver Island	Erie	1935	952	611	499	743	689	749
Big Six Marina	Erie	1978	19	-	-	-	19	22
Buckhorn Island	Erie	1935	895	60	63	279	55	57
Devil's Hold	Niagara	1924	42	206	234	244	239	229
Earl W. Brydges Artpark	Niagara	1965	197	476	481	589	758	708
Evangola	Erie	1954	733	237	195	313	280	294
Fort Niagara	Niagara	1947	504	1,626	1,221	1,535	1,429	890
Four Mile Creek	Niagara	1961	248	64	45	91	59	71
Golden Hill	Niagara	1962	510	53	49	69	68	72
Joseph Davis	Niagara	1963	388	767	876	396	482	107
Niagara Reservation	Niagara	1885	433	3,339	3,725	3,199	3,678	4,270
Reservoir	Niagara	1964	132	157	177	191	193	197
Whirlpool	Niagara	1933	109	524	466	482	461	433
Wilson-Tuscarora	Niagara	1965	390	23	15	26	27	32
Historic Site								
Old Fort Niagara	Niagara	1947	-	-	-	-	-	-
Total			5,552	8,143	8,046	8,157	8,437	8,131
Palisades Region								
State Park								
Bear Mountain/Iona	Orange & Rockland	1910	5,066	1,006	1,130	1,191	1,131	1,188
Blauvelt	Rockland	1913	590	-	-	-	-	-
Bristol Beach	Ulster	1967	53	-	-	-	-	-
Goose Pond Mountain	Orange	1962	1,543	-	-	-	-	-
Harriman: Beaver Pond	Orange & Rockland	1910	46,377	36	43	55	89	93
Camp Group	"	"	"	-	-	-	297	263
Hiker Lake	"	"	"	-	-	-	9	22
Sebago Lake	"	"	"	62	62	158	260	184
Lake Tiorati	"	"	"	205	266	375	376	372
Lake Welch	"	"	"	203	217	226	271	332
Anthony Wayne	"	"	"	217	195	360	295	295
Haverstraw Beach	Rockland	1938	73	-	-	-	-	-
Highland Lakes	Orange	1963	3,117	-	-	-	-	-
High Tor	Rockland	1943	537	29	36	64	45	45
Nyack Beach	Rockland	1938	61	98	94	91	100	95
Hook Mountain	Rockland	-	661	19	-	-	-	-
Lake Superior	Sullivan	-	1,409	-	-	-	-	-
Minnewaska	Ulster	-	10,413	-	-	29	37	39
Palisades	Rockland	1904	16	-	-	-	-	-
Rockland Lake: North	Rockland	1958	1,080	324	437	536	413	553
South	Rockland	1958	-	333	381	485	398	480
Storm King	Orange	1917	1,878	-	-	-	-	-
Tallman Mountain	Rockland	1928	687	86	137	229	234	209
Historic Sites								
Knox Headquarters (NHL)	Orange	1922	48	6	8	7	7	9
New Windsor (NR)	Orange	1917	-	30	17	21	29	38
Senate House (NR)	Ulster	1887	3	21	26	17	27	25
Stony Point Battlefield (NHL)	Rockland	1897	87	42	44	34	41	10
Washington Headq. (NHL)	Orange	1880	-	21	20	19	23	25
Total			73,699	2,738	3,113	3,897	4,082	4,277
Saratoga/Capital Region								
State Park								
Castleton Island	Rensselaer, Greene & Columbia	1974	1,358	-	-	-	-	-
Cherry Plain	Rensselaer	1962	175	11	9	14	16	18
Gay's Point & Stockport	Columbia	1966	193	-	-	-	-	-
Grafton Lakes	Rensselaer	1968	2,357	265	270	248	211	213
John B. Thacher	Albany	1914	1,347	506	456	560	553	577
Lake Lauderdale	Washington	1968	117	-	-	-	-	-
Mine Kill	Schoharie	1973	500	41	42	49	43	48
Moreau Lake	Saratoga	1967	893	97	98	122	145	154
Peebles Island	Saratoga	1973	142	-	-	-	-	-
Max V. Shaul	Schoharie	1959	70	13	16	20	12	20
Saratoga Reservation	Saratoga	1909	2,002	906	842	994	939	967

(Continued on following page.)

TABLE J-8 (Continued)

Acreage and Attendance at New York State Parks and Historic Sites Fiscal Years 1978-79 — 1982-83

Saratoga/Capital Region (Continued)	County	Year Established	Acres	Attendance (thousands)				
				78-79	79-80	80-81	81-82	82-83
State Park								
Thompson's Lake	Albany	1961	120	151	67	66	54	61
Athens Boat Launch	Greene	-	3	-	-	-	-	-
Coxsackie Boat Launch	Greene	-	4	-	-	-	-	-
Saratoga Lake Boat Launch	Saratoga	-	2	-	-	-	-	-
Lock 4C, 6E, 9 (Canal Park)	Rensselaer, Saratoga & Schenectady	-	103	-	-	-	12	11
Historic Sites								
Bennington Battlefield (NHL)	Rensselaer	1913	208	31	37	37	34	37
Fort Crailo (NHL)	Rensselaer	1924	1	6	8	7	8	12
Grant Cottages (NR)	Saratoga	1957	1	-	-	-	1	1
Guy Park	Montgomery	1917	1	10	15	14	22	23
Johnson Hall (NHL)	Fulton	1906	19	18	25	19	21	25
Rexford Aqueduct	Saratoga	1965	1	-	-	-	-	-
Schoharie Crossing (NHL)	Montgomery	1966	229	6	13	15	16	15
Schuyler Mansion (NHL)	Albany	1911	2	6	8	10	10	13
Total			9,848	2,067	1,906	2,175	2,097	2,195
Taconic Region								
State Park								
James Baird	Dutchess	1939	590	129	120	110	95	157
Clermont	Dutchess & Columbia	1962	414	41	75	115	147	102
Clarence Fahnestock	Putnam	1928	6,337	72	92	132	175	218
Hudson Highlands	Putnam	-	3,969	23	15	35	40	31
Lake Taghkanic	Columbia	1929	1,569	211	265	337	280	288
Osborn Preserve	Putnam	1975	656	-	-	-	-	-
Appalachian Trail	Putnam	1977	544	-	-	-	-	-
Margaret L. Norrie	Dutchess	1935	352	220	256	320	358	346
Franklin D. Roosevelt	Westchester	1958	952	301	296	756	679	710
Ogden Mills	Dutchess	1938	575	-	-	-	-	-
Old Croton Trailway	Westchester	1968	175	282	337	434	495	556
Rockwood Hall	Westchester	-	510	30	38	69	57	70
Taconic: Capake	Columbia	1924	4,857	88	109	137	128	135
Rudd Pond	Columbia	1924	"	34	36	41	39	38
Historic Sites								
Clermont (NHL)	Columbia	1962	-	-	-	-	-	-
Clinton House	Dutchess	1900	1	1	-	-	-	-
John Jay Homstead (NHL)	Westchester	1958	60	19	21	22	35	49
Mills Mansion (NR)	Dutchess	1938	1	7	7	8	9	8
Olana (NHL)	Columbia	1966	313	89	89	183	157	125
Philipse Manor (NHL)	Westchester	1908	1	7	8	11	9	11
Total			21,876	1,554	1,764	2,710	2,707	2,844
Thousand Island Region								
State Park								
Burnham Point	Jefferson	1898	12	19	16	12	13	14
Canoe Picnic Point	Jefferson	1898	70	7	6	5	6	7
Cedar Island	St. Lawrence	1898	10	2	2	2	2	2
Cedar Point	Jefferson	1936	48	62	61	58	36	63
Coles Creek	St. Lawrence	-	1,800	68	62	59	51	58
Croil Island	St. Lawrence	-	796	-	-	-	-	-
Cumberland Bay	Clinton	1934	350	127	137	168	162	160
DeWolf Point	Jefferson	1898	13	5	8	8	10	10
Eel Weir	St. Lawrence	-	16	6	3	4	7	5
Galop Island	St. Lawrence	-	675	-	-	-	-	-
Grass Point	Jefferson	1926	66	33	30	27	30	37
Higley Flow	St. Lawrence	1968	1,200	40	35	42	38	40
Jacques Cartier	St. Lawrence	1957	461	31	34	34	33	32
Keewaydin	Jefferson	1962	179	66	49	53	55	52
Kring Point	Jefferson	1898	61	47	45	78	61	59
Long Point	Jefferson	1913	23	14	9	9	18	19
Macomb Reservation	Clinton	1957	600	45	55	56	54	38
Mary Island	Jefferson	1898	13	2	3	3	3	4
Point Au Roche	Clinton	1975	856	3	2	2	4	5
Rock Island Light House	Jefferson	1976	4	-	-	-	-	-
Robert Moses	St. Lawrence	1958	2,322	263	208	253	284	272
St. Lawrence	St. Lawrence	1968	316	17	15	20	13	11
Southwick Beach	Jefferson	1966	472	73	71	69	69	71
Waterson Point	Jefferson	1898	6	3	2	2	5	2
Wellesley Island	Jefferson	1951	2,636	210	210	223	196	195
Minna Anthony	"	1951		-	-	-	43	45
Westcott Beach	Jefferson	1945	319	102	103	111	121	123
Whetstone Beach	Lewis	1978	2,000	30	28	31	33	32
Black Lake Boat Launch	St. Lawrence	1978	4	2	1	6	3	4
Point Au Roche Boat	Clinton	1978	8	8	8	7	7	4

(Continued on following page.)

TABLE J-8 (Continued)

Acreage and Attendance at New York State Parks and Historic Sites Fiscal Years 1978-79 — 1982-83

Thousand Island Region	County	Year Established	Acres	Attendance (thousands)				
				78-79	79-80	80-81	81-82	82-83
State Park								
Chaumont Boat Launch	Jefferson	-	13	4	5	7	7	12
Great Chazy Boat Launch	Clinton	-	16	7	7	6	6	5
Stony Creek Boat Launch	Jefferson	-	6	-	-	-	-	-
Wilson Hill	St. Lawrence		8	2	7	7	6	5
Historic Sites								
Sackets Harbor (NR)	Jefferson	1933	31	33	44	38	26	50
Crown Point (NHL)	Essex	1910	380	22	18	20	31	29
John Brown Farm (NR)	Essex	1896	244	19	36	31	27	24
Total			16,034	1,372	1,320	1,451	1,460	1,489

NR National Register.

NHL National Historic Landmark.

SOURCE: New York State Office of Parks, Recreation and Historic Preservation.

TABLE J-9

Motorboat and Snowmobile Registrations, by County of Principal Use and of Residence New York State — 1979-81 Average and 1982

County	Motorboats				Snowmobiles[1]			
	County of Use		Residence		County of use		Residence	
	1979-81 Average	1982	1979-81 Average	1982	1979-81 Average	1982	1979-81 Average	1982
New York State	320,198	321,881	320,203	321,881	93,543	73,244	93,543	73,244
New York City	11,897	12,965	18,532	18,616	146	150	331	332
Bronx	1,837	1,931	2,300	2,252	13	14	27	39
Kings	3,216	3,411	4,225	4,193	38	43	81	74
New York	628	861	2,202	2,350	5	7	12	8
Queens	4,313	4,638	7,501	7,381	55	43	137	133
Richmond	1,903	2,124	2,304	2,440	35	43	74	78
Rest Of State	295,123	297,199	291,759	294,203	91,695	71,463	91,980	71,846
Albany	3,620	3,803	7,031	6,999	1,600	1,410	1,910	1,744
Allegany	1,285	1,342	1,031	1,075	678	495	631	439
Broome	3,725	3,789	5,566	5,507	1,562	1,391	1,675	1,484
Cattaraugus	2,028	2,105	2,044	2,053	1,217	881	1,189	858
Cayuga	4,186	4,130	3,046	3,063	1,101	872	1,147	915
Chautauqua	7,493	7,307	5,713	5,623	1,881	1,518	1,814	1,426
Chemung	1,166	1,214	2,939	2,862	557	400	559	411
Chenango	1,122	1,102	1,314	1,251	1,155	921	1,123	893
Clinton	3,389	3,340	3,292	3,244	1,084	673	1,084	689
Columbia	1,605	1,596	1,449	1,486	540	411	512	382
Cortland	1,089	1,085	1,412	1,375	922	774	812	699
Delaware	600	606	672	675	1,137	916	938	745
Dutchess	3,432	3,586	3,943	4,091	1,163	1,023	1,187	1,064
Erie	18,227	18,321	20,368	20,322	6,865	5,748	7,144	6,028
Essex	3,916	3,930	2,687	2,750	1,000	833	905	739
Franklin	3,523	3,363	2,392	2,318	1,282	981	1,332	944
Fulton	4,376	4,229	2,663	2,659	1,511	1,127	1,451	1,108
Genesee	709	796	1,211	1,249	986	713	998	719
Greene	734	755	756	785	464	383	373	297
Hamilton	3,446	3,247	1,224	1,145	925	857	641	582
Herkimer	2,320	2,289	2,091	2,110	2,615	1,954	2,288	1,604
Jefferson	10,035	9,911	5,897	5,878	2,515	1,744	2,597	1,831
Lewis	1,298	1,279	1,007	1,047	2,112	1,523	1,936	1,365
Livingston	2,540	2,516	1,858	1,897	930	598	942	610
Madison	2,827	2,846	2,234	2,309	1,877	1,502	1,928	1,563
Monroe	13,020	14,275	20,230	21,336	5,797	4,751	6,093	5,004
Montgomery	733	828	1,525	1,542	1,186	893	1,242	944
Nassau	28,453	28,022	29,864	29,297	293	353	613	688
Niagara	6,289	6,320	6,710	6,648	2,521	1,683	2,574	1,712
Oneida	6,655	6,852	7,796	7,831	5,085	3,933	5,242	4,061
Onondaga	10,662	10,912	15,323	15,508	6,054	4,916	6,368	5,176
Ontario	5,060	5,210	3,873	4,092	1,659	1,169	1,711	1,176
Orange	3,235	3,445	3,444	3,686	1,117	865	1,162	906
Orleans	1,423	1,463	1,183	1,239	962	655	966	648
Oswego	6,712	7,084	5,114	5,414	3,997	3,024	3,812	2,886
Otsego	1,900	1,852	1,493	1,460	1,228	877	1,221	845

(Continued on following page.)

TABLE J-9 (Continued)

Motorboat and Snowmobile Registrations, by County of Principal Use and of Residence New York State — 1979-81 Average and 1982

County	Motorboats				Snowmobiles[1]			
	County of Use		Residence		County of use		Residence	
	1979-81 Average	1982	1979-81 Average	1982	1979-81 Average	1982	1979-81 Average	1982
Putnam	1,292	1,274	1,341	1,330	265	250	280	283
Rensselaer	2,539	2,631	3,631	3,686	1,448	1,132	1,510	1,185
Rockland	3,003	3,125	3,279	3,311	373	266	440	328
St. Lawrence	7,348	7,235	5,662	5,626	2,682	1,767	2,667	1,748
Saratoga	7,351	7,181	6,162	6,268	2,992	2,349	2,761	2,216
Schenectady	2,897	3,207	5,864	6,043	1,480	1,188	1,710	1,395
Schoharie	362	353	508	482	939	707	844	606
Schuyler	2,371	2,223	895	894	313	199	295	194
Seneca	2,869	2,885	1,771	1,836	500	328	503	339
Steuben	3,597	3,578	3,604	3,552	1,225	696	1,193	681
Suffolk	54,040	53,735	49,780	49,797	788	706	1,052	982
Sullivan	1,758	1,860	1,153	1,282	1,330	1,220	1,108	1,009
Tioga	1,102	1,107	1,566	1,521	594	539	611	559
Tompkins	2,555	2,623	2,280	2,321	554	400	582	418
Ulster	2,126	2,293	2,361	2,529	1,516	1,183	1,440	1,110
Warren	7,058	7,163	3,604	3,853	1,713	1,523	1,298	1,119
Washington	1,919	1,821	1,729	1,741	1,285	1,005	1,283	1,057
Wayne	4,254	4,517	3,496	3,678	2,110	1,662	2,146	1,691
Westchester	9,260	9,191	10,211	10,106	502	495	715	729
Wyoming	1,269	1,223	903	932	1,106	783	1,029	724
Yates	3,320	3,224	1,564	1,589	402	298	393	288
Out-of-state, uncoded and multiple county	13,178	11,717	9,912	9,062	1,702	1,631	1,232	1,066

[1] Registration is required for all snowmobiles except those used exclusively by the owner on his own property, vehicles covered by valid registration or license of another state, province or county, and those owned and used by another state, New York State, or political subdivision thereof of the United States.

SOURCE: New York State Department of Motor Vehicles.

TABLE J-10

Number and Weight of Fish Distributed by New York State Hatcheries 1950-1982

Fiscal Year Ended March 31	All Species		Trout Only		Warm Water	
	Number (thousands)	Weight (pounds)	Number (thousands)	Weight (pounds)	Number (thousands)	Weight (pounds)
1950	518,341	354,032	7,791	339,372	510,550	14,660
1955	289,457	375,806	8,552	361,662	280,905	14,144
1960	388,987	535,898	6,582	511,154	382,404	24,744
1961	153,702	594,546	6,917	564,654	146,785	29,892
1962	386,890	549,290	6,529	514,953	380,361	34,337
1963	357,824	527,256	7,083	498,565	350,741	28,691
1964	380,578	679,080	7,310	647,824	373,268	31,256
1965	382,803	636,984	7,989	606,661	374,814	30,323
1966	353,723	585,687	6,129	559,224	347,594	26,463
1967	326,577	598,630	5,840	584,706	320,737	13,924
1968	282,771	617,853	6,281	607,760	276,490	10,092
1969	360,880	592,351	6,298	581,596	354,582	10,755
1970	269,122	606,329	5,773	601,216	264,348	5,113
1971	326,172	529,263	5,764	524,105	320,407	5,158
1972	143,377	609,767	5,698	606,826	137,680	2,941
1973	219,379	591,212	4,728	585,942	214,650	5,270
1974	NA	NA	NA	NA	NA	NA
1975	NA	NA	NA	NA	NA	NA
1976	180,156	790,773	8,867	781,033	171,289	9,740
1977	461,883	759,206	7,628	749,202	454,254	10,004
1978	100,571	626,691	5,446	620,353	95,125	6,338
1979	97,584	593,163	6,157	588,178	91,397	4,985
1980	174,130	611,474	7,268	606,561	166,862	4,913
1981	119,118	680,644	9,811	670,759	109,307	9,885
1982	189,069	766,668	9,409	758,140	179,659	8,528

NA Not available.

SOURCE: New York State Department of Environmental Conservation, Division of Fish and Wildlife.

TABLE J-11

Number and Weight of Fish Distributed by New York State Hatcheries by Species and Size Year Ended March 31, 1982

Species	All Sizes		Number Distributed by Size (thousands)					
	Number (thousands)	Weight (pounds)	Fry[1]	1"-4¼"	4½"-5¾"	6"-6¾"	7"-7¾"	8" and over
All Species	189,069	766,668	181,016	2,892	1,116	2,196	560	1,288
Trout and Salmon Total	9,409	758,140	1,791	2,617	1,009	2,150	560	1,282
Brook	1,853	88,792	835	533	117	176	28	165
Brown	2,407	335,093	686	-	149	450	432	691
Rainbow	963	194,929	150	157	100	50	84	422
Rainbow (Steelhead)	317	18,291	-	111	48	159	-	-
Lake	1,951	101,504	120	83	430	1,314	-	4
Red Salmon	115	56	-	115	-	-	-	-
Landlocked Salmon	223	10,472	-	40	166	-	17	-
Splake	25	524	-	25	-	-	-	-
Chinook Salmon	1,554	8,479	-	1,554	-	-	-	-
Warmwater, Total	179,659	8,528	179,225	276	107	46	-	6
Largemouth Bass	65	427	-	65	.2	.4	-	-
Smallmouth Bass	4	7	-	4	-	-	-	-
Walleye	177,355	2,417	177,350	5	-	-	-	-
Muskellunge	2,114	1,274	1,874	201	7	32	-	-
Tiger Muskellunge	113	3,203	-	-	100	14	-	-
Calico Bass	6	1,200	-	-	-	-	-	-

- Represents zero.

[1]Under one inch in length and eggs.

SOURCE: New York State Department of Environmental Conservation, Division of Fish and Wildlife

TABLE J-12

Number of Forest Fires and Acres Burned New York State — 1951-1982

Year	Total Number of Fires	Total Acres Burned	Average Acres Burned Per Fire
1951	1,236	11,937	9.7
1952	1,950	32,573	16.7
1953	1,718	15,790	9.2
1954	1,578	18,235	11.6
1955	1,720	23,127	13.4
1956	943	5,275	5.6
1957	1,757	29,807	17.0
1958	679	5,924	8.7
1959	1,072	10,499	9.8
1960	714	5,065	7.1
1961	663	4,440	6.7
1962	1,532	19,549	12.8
1963	1,429	12,405	8.7
1964	1,742	18,592	10.7
1965	1,200	8,469	7.1
1966	1,131	5,856	5.2
1967	657	4,221	6.4
1968	1,458	11,413	7.8
1969	894	5,135	5.7
1970	631	2,262	3.6
1971	596	2,203	3.7
1972	508	2,693	5.1
1973	669	3,300	4.9
1974	558	2,268	4.1
1975	795	2,968	3.7
1976	484	6,140	12.7
1977	895	7,016	7.8
1978	792	7,143	9.0
1979	552	2,593	4.7
1980	772	5,391	7.0
1981	655	5,540	8.4
1982	610	3,389	5.5

SOURCE: New York State Department of Environmental Conservation, Division of Lands and Forests.

TABLE J-13

Seedlings Distributed From New York State's Saratoga Nursery
1974-1982

Year	Total Seedlings	Tree Seedlings		Shrub Seedlings	Receipts (dollars)
		Other	Stateland		
1974	10,299	9,609	135	555	$206,997
1975	8,527	7,945	225	357	184,043
1976	8,067	7,347	113	607	222,649
1977	6,215	5,385	103	727	202,152
1978	7,108	6,340	75	693	226,252
1979	7,247	6,340	240	667	259,305
1980	8,349	7,694	136	519	377,550
1981	6,670	6,159	109	402	307,481
1982	5,147	4,502	71	574	334,870

SOURCE: New York State Department of Environmental Conservation,
Division of Lands and Forests.

TABLE J-14

Sales of Forest Products From New York State's Forests
1974-1982

Year	Board Feet (millions)	Pulpwood (cords)	Firewood (cords)	Receipts (dollars)
1974	5.96	40,800	7,000	$ 327,439
1975	7.83	56,400	16,300	623,886
1976	6.18	51,100	22,000	478,825
1977	15.01	68,600	28,300	1,071,259
1978	10.78	68,500	54,344	1,113,517
1979	8.23	65,439	49,748	1,097,404
1980	10.71	68,682	69,128	1,470,990
1981	15.86	83,775	62,292	1,770,051
1982	17.83	65,286	48,474	2,064,581

SOURCE: New York State Department of Environmental Conservation,
Division of Lands and Forests

TABLE J-15

Resident and Nonresident Hunting, Fishing and Trapping Licenses
New York State by County of Issue
Year Ended September 30, 1982

County of Issue	Total Licenses	Resident								
		3-Day Fishing	Fishing	Hunting	Hunt & Fish	Hunt & Big Game	Trapping	Jr. Trapping	Big Game	Sportsmen
New York State	1,668,330	6,932	565,803	114,986	25,587	53,462	23,374	4,546	360,528	284,282
New York City	66,977	163	11,717	8,259	548	5,945	49	1	25,228	7,801
Bronx	11,272	4	2,604	1,247	86	933	2	-	3,951	1,366
Kings	23,386	28	3,509	2,865	156	2,709	12	-	9,642	2,438
New York	6,548	81	2,154	412	101	396	1	-	1,171	839
Queens	19,466	38	2,789	3,366	180	1,503	8	-	7,835	2,308
Richmond	6,305	12	661	369	25	404	26	1	2,629	850
Rest of State	1,601,353	6,769	554,086	106,727	25,039	47,517	23,325	4,545	335,300	276,481
Albany	46,036	160	20,534	2,666	815	1,250	361	45	7,600	7,346
Allegany	16,354	38	3,152	1,715	232	1,024	520	130	4,830	2,919
Broome	48,206	182	16,868	3,123	665	1,214	400	75	11,138	8,779
Cattaraugus	26,816	87	6,278	2,178	331	992	679	210	6,753	4,590
Cayuga	17,872	43	6,343	1,210	430	528	374	84	3,850	3,375
Chautauqua	47,481	79	11,936	2,824	399	1,463	637	127	8,948	6,163
Chemung	23,360	34	6,980	1,947	272	518	270	60	6,167	4,342
Chenango	16,199	37	3,438	1,299	248	709	437	71	5,336	3,098
Clinton	20,038	74	8,466	1,272	435	451	325	38	3,063	3,245
Columbia	15,427	44	3,414	1,070	262	530	421	108	4,139	2,715
Cortland	14,087	57	3,972	944	230	535	267	53	4,084	2,614
Delaware	22,546	72	4,572	1,425	280	681	542	91	6,114	4,118
Dutchess	33,294	104	11,635	2,353	387	1,106	486	80	7,837	5,995
Erie	124,219	396	51,525	7,042	2,616	2,940	906	257	22,893	25,491
Essex	18,577	179	6,607	775	256	157	371	48	2,145	3,037
Franklin	17,055	99	6,032	1,119	179	359	391	72	2,682	2,725
Fulton	15,324	54	5,723	1,136	224	451	234	35	3,506	2,468
Genesee	13,251	72	3,744	1,355	290	532	379	114	2,858	2,822
Greene	14,405	129	3,700	1,227	151	480	265	54	3,944	2,452
Hamilton	7,164	163	2,611	112	39	52	144	16	578	752
Herkimer	17,405	63	5,473	1,412	247	533	370	68	4,911	2,800
Jefferson	42,459	462	17,891	1,878	745	503	648	84	5,023	5,185
Lewis	9,082	23	1,701	657	155	369	419	88	2,761	2,388
Livingston	14,477	41	3,660	1,463	326	436	354	107	3,564	3,202
Madison	20,396	84	7,159	1,316	301	543	482	103	5,007	3,338
Monroe	99,596	606	48,897	4,259	2,015	2,034	603	102	13,649	19,413
Montgomery	10,345	15	3,449	1,028	167	324	171	35	2,580	1,895
Nassau	43,188	77	6,039	5,517	392	4,032	78	4	18,193	5,058
Niagara	42,873	137	15,920	2,662	764	764	521	182	7,403	9,687
Oneida	50,070	163	20,509	3,040	1,005	1,192	825	192	11,334	8,017
Onondaga	78,267	261	36,016	3,943	1,347	1,372	649	159	14,415	13,724
Ontario	20,935	109	7,284	1,307	450	731	474	111	4,074	4,516
Orange	42,976	112	15,270	2,742	466	1,097	545	84	8,069	8,009
Orleans	9,520	38	3,593	647	264	238	255	61	1,523	2,032
Oswego	48,753	146	15,015	1,917	540	573	742	97	7,162	6,596
Otsego	17,074	49	3,824	1,338	253	658	625	157	5,425	3,038
Putnam	13,803	28	4,530	962	156	290	149	18	2,535	2,409
Rensselaer	22,699	29	7,946	1,491	435	721	334	48	4,667	4,263
Rockland	27,597	89	8,612	860	271	529	107	10	2,755	2,931
St. Lawrence	36,808	159	13,272	2,259	660	644	1,258	166	6,763	6,781
Saratoga	29,117	101	12,358	1,806	484	620	435	86	5,342	5,363
Schenectady	23,109	69	10,569	1,351	367	487	108	13	3,988	4,205
Schoharie	8,974	19	1,705	967	124	431	372	81	2,611	1,709
Schuyler	7,431	25	2,183	446	97	172	135	25	1,715	1,307
Seneca	9,594	29	3,469	561	167	273	202	36	1,791	1,859
Steuben	32,048	60	6,882	2,930	566	1,346	630	91	9,386	6,453
Suffolk	44,557	96	8,544	7,764	506	3,849	140	13	15,236	4,003
Sullivan	29,546	253	9,251	1,048	258	477	331	43	5,787	4,215
Tioga	15,520	21	3,520	1,203	211	387	274	36	4,472	2,888
Tompkins	17,878	56	6,231	1,267	271	502	303	27	4,098	3,369
Ulster	35,120	211	12,196	2,106	449	1,050	400	46	7,195	6,081
Warren	24,032	675	9,591	643	210	258	259	31	2,573	2,868
Washington	14,264	52	4,148	1,045	267	514	431	83	2,578	3,262
Wayne	23,389	126	10,230	1,161	529	528	500	95	3,793	4,474
Westchester	41,994	135	15,238	3,316	464	2,384	162	16	9,155	6,563
Wyoming	10,297	24	2,265	1,047	256	394	365	103	3,009	2,068
Yates	8,449	23	2,116	576	113	290	260	76	2,293	1,466

(Continued on following page.)

TABLE J-15 (Continued)

Resident and Nonresident Hunting, Fishing and Trapping Licenses
New York State by County of Issue
Year Ended September 30, 1982

County of Issue	Nonresident Fishing	Nonresident 3-Day Fishing	Nonresident 7-Day Fishing	Nonresident Hunting	Nonresident 3-Day Hunt	Nonresident Big Game	Junior Archery	Resident and Nonresident Bowhunting	Resident and Nonresident Muzzle
New York State	33,459	46,370	16,309	5,557	2,052	25,186	3,747	90,623	5,527
New York City	409	188	73	245	47	1,177	93	4,895	139
Bronx	26	3	4	26	-	85	9	909	17
Kings	17	2	2	37	6	109	31	1,783	40
New York	289	115	53	77	26	478	1	318	36
Queens	25	12	4	34	2	77	31	1,226	28
Richmond	52	56	10	71	13	428	21	659	18
Rest of State	33,050	46,182	16,236	5,312	2,005	24,009	3,654	85,728	5,388
Albany	371	381	116	150	154	564	98	3,188	237
Allegany	173	143	37	79	33	515	47	753	14
Broome	1,141	739	165	125	32	576	106	2,807	71
Cattaraugus	834	470	134	212	177	1,595	65	1,195	36
Cayuga	143	240	113	11	20	32	51	999	26
Chautauqua	3,105	4,789	1,532	493	117	2,438	108	2,292	31
Chemung	400	272	78	62	35	287	94	1,534	8
Chenango	70	113	44	37	22	335	57	822	26
Clinton	810	810	306	28	49	147	9	321	189
Columbia	138	112	36	97	26	996	43	1,255	21
Cortland	98	139	34	25	25	133	27	818	32
Delaware	1,361	874	149	164	93	946	51	1,003	10
Dutchess	183	182	41	75	42	388	93	2,246	61
Erie	126	443	136	36	56	264	337	8,654	101
Essex	1,103	2,362	846	27	10	204	5	184	261
Franklin	831	1,239	593	31	42	229	9	188	235
Fulton	153	281	139	8	11	83	21	559	238
Genesee	18	73	26	10	23	32	50	832	21
Greene	134	351	63	54	17	375	50	944	12
Hamilton	424	1,109	683	14	9	250	2	47	129
Herkimer	118	502	161	7	11	114	20	738	57
Jefferson	1,490	4,680	2,837	47	106	96	34	629	121
Lewis	38	78	50	4	8	58	9	196	80
Livingston	85	97	63	12	37	192	43	769	26
Madison	259	443	118	6	16	81	76	1,018	46
Monroe	188	651	228	8	20	75	244	6,374	230
Montgomery	19	58	16	-	3	40	13	454	78
Nassau	19	41	8	31	20	57	89	3,367	166
Niagara	143	469	115	12	11	104	154	3,792	33
Oneida	147	462	170	10	23	119	115	2,472	275
Onondaga	358	688	252	20	49	134	165	4,511	204
Ontario	95	338	125	13	29	61	64	1,124	30
Orange	1,201	636	136	325	38	1,705	114	2,354	73
Orleans	47	207	61	3	8	17	32	482	12
Oswego	3,976	8,891	1,298	30	35	100	56	1,441	138
Otsego	133	252	105	30	39	309	46	765	28
Putnam	433	138	32	313	19	670	55	1,039	27
Rensselaer	226	144	21	105	24	528	67	1,547	103
Rockland	4,070	686	99	1,411	77	3,689	27	1,275	99
St. Lawrence	694	1,351	1,518	71	45	130	24	745	268
Saratoga	206	367	168	9	8	87	57	1,246	374
Schenectady	51	128	55	3	1	37	62	1,500	115
Schoharie	55	58	16	55	20	238	29	468	16
Schuyler	303	419	107	12	5	91	26	355	8
Seneca	118	323	198	6	38	52	24	431	17
Steuben	395	306	153	128	62	774	115	1,739	32
Suffolk	62	100	14	11	28	47	163	3,866	115
Sullivan	2,281	2,408	318	161	35	1,420	52	1,179	29
Tioga	735	272	51	138	24	441	41	785	21
Tompkins	147	322	109	7	32	97	32	990	18
Ulster	997	1,155	179	77	26	725	88	2,078	61
Warren	1,093	3,182	1,719	20	33	230	8	302	337
Washington	390	326	75	102	24	192	16	503	256
Wayne	151	484	113	5	21	22	64	1,060	33
Westchester	541	170	44	376	28	734	56	2,533	79
Wyoming	13	73	23	5	5	64	22	546	15
Yates	157	325	207	1	4	90	29	414	9

- Represents zero.

SOURCE: Department of Environmental Conservation, Division of Fish and Wildlife.

TABLE J-16

Resident Hunting and Fishing License Sales
New York State — 1940-1982

Year[1]	Total Licenses	Combination Hunting & Fishing	Hunting	Fishing	Big Game	Trapping	Archery[2]	Sportsman	Hunt & Big Game	3-Day Fishing	Muzzle[2] Loading	Jr. Archery	Jr. Trapping
1940	776,187	254,134	159,334	196,090	158,226	8,403							
1945	801,576	221,164	160,748	204,923	202,746	11.995							
1950	1,273,085	231,101	219,315	458,673	348,131	14,729	1,136						
1955	1,509,684	265,464	268,072	524,369	419,700	12,771	19,308						
1959-60	1,444,898	204,576	280,450	511,391	418,953	9,152	20,376						
1960-61	1,479,487	225,661	296,734	498,294	431,697	8,526	18,575						
1961-62	1,466,395	211,344	290,132	504,837	437,213	7,877	14,992						
1962-63	1,509,904	212,845	303,414	503,243	467,084	8,065	15,253						
1964-65	1,515,990	210,268	299,173	501,410	482,950	8,349	13,840						
1965-66	1,570,033	213,931	306,534	519,451	502,992	8,650	18,475						
1966-67	1,629,163	223,997	311,387	539,785	522,335	8,239	23,420						
1968-69	1,771,039	246,980	311,659	599,592	564,400	8,343	40,065						
1969-70	1,803,637	252,860	309,992	585,276	599,683	9,533	46,293						
1970-71	1,617,055	223,525	269,952	534,797	527,953	9,047	51,781						
1971-72	1,670,542	219,503	257,469	597,105	526,831	11,682	57,952						
1972-73	1,626,248	220,220	253,558	572,220	510,134	11,699	58,417						
1973-74	1,773,304	242,925	267,389	581,372	591,374	15,399	74,845						
1974-75	1,877,385	247,045	270,155	617,128	632,549	16,799	93,709						
1975-76	1,798,618	214,754	257,208	567,807	649,073	15,507	94,269						
1976-77	1,743,747	195,644	239,159	542,141	649,225	17,545	100,033						
1977-78	1,696,417	188,334	227,520	533,473	636,327	19,483	91,280						
1978-79	1,508,204	54,049	180,011	524,970	437,835	22,527	89,628	192,641			3,905	2,638	
1979-80	1,527,827	37,947	163,251	554,726	409,860	31,543	90,932	232,723			3,865	2,980	
1980-81	1,538,830	34,303	154,758	558,935	406,056	26,970	80,517	263,629			4,801	3,573	5,288
1981-82	1,535,119	25,499	114,859	561,951	360,542	23,221	90,586	284,279	53.448	6.907	5,526	3,757	4,544

[1] 1940 to 1955 are on a calendar year basis: all other years are by license years ended September 30.

- Represents zero.

[2] Resident and Nonresident.

SOURCE: New York State Department of Environmental Conservation, Office of Fiscal Management.

TABLE J-17

New York State Calculated Deer Take
1963-1982

	Males		Females		
Year	Adults	Fawns	Adults	Fawns	Total
1963	37,195	6,071	15,496	5,105	63,867
1964	35,814	5,444	14,958	4,540	60,756
1965	43,846	5,379	13,670	4,525	67,420
1966	43,936	6,550	18,121	5,550	74,157
1967	51,291	5,684	16,790	4,890	78,655
1968	54,010	8,063	23,219	6,873	92,165
1969	48,064	8,668	24,061	7,336	88,129
1970	36,538	6,450	16,648	5,377	65,013
1971	35,821	3,109	6,852	2,508	48,290
1972	41,071	3,571	8,130	2,866	55,638
1973	49,979	5,849	14,776	4,775	75,379
1974	63,266	8,944	23,786	7,307	103,303
1975	59,055	9,496	26,937	7,737	103,225
1976	54,879	7,808	21,140	6,388	90,215
1977	55,880	6,407	15,631	5,286	83,204
1978	51,872	7,549	19,921	6,217	85,559
1979	59,086	7,855	20,685	6,433	94,059
1980	75,441	14,177	35,100	11,537	136,255
1981	83,667	19,474	46,822	16,054	166,027
1982	78,460	24,436	62,338	20,221	185,455

SOURCE: New York State Department of Environmental Conservation, Division of Fish and Wildlife.

TABLE J-18

New York State Calculated Deer Take by Region 1982

County	Males		Females		
	Adults	Fawns	Adults	Fawns	Total Take
Northern Region					
Clinton	170	-	1	-	171
Essex	585	17	18	12	632
Franklin	587	11	12	9	619
Fulton	159	4	4	3	170
Hamilton	832	25	29	18	904
Herkimer	742	26	40	20	828
Jefferson	206	3	3	2	214
Lewis	651	3	4	2	660
Oneida	711	36	66	28	841
Oswego	396	5	6	4	411
St. Lawrence	1,662	23	25	17	1,727
Saratoga	379	7	7	4	397
Warren	294	5	8	3	310
Washington	790	105	247	84	1,226b
Northern Totals	8,164	270	470	206	9,110
Southeastern Region					
Albany	1,137a	325	833	281	2,576b
Columbia	2,289	885	2,372	777	6,323b
Delaware	6,008	2,277	6,228	2,008	16,521b
Dutchess	2,491	771	2,048	675	5,985b
Greene	2,346	889	2,380	780	6,395b
Montgomery	352a	51	132	43	578b
Orange	1,242	188	490	165	2,085b
Otsego	3,498a	1,299	3,524	1,142	9,463b
Putnam	351	36	87	31	505
Rensselaer	839	17	20	13	889b
Rockland	39	7	15	4	65
Schenectady	144	27	71	24	266b
Schoharie	1,992a	692	1,858	608	5,150b
Sullivan	3,533	1,251	3,390	1,100	9,274b
Ulster	2,170	437	1,144	381	4,132b
Westchester	92	122	212	97	523
Southeastern Totals	28,523	9,274	24,804	8,129	70,730

(Continued on following page.)

TABLE J-18 (Continued)

New York State Calculated Deer Take by Region 1982

County	Males		Females		Total Take
	Adults	Fawns	Adults	Fawns	
Central/Western Region					
Allegany	4,328	1,880	4,742	1,504	12,454
Broome	1,681	494	1,299	392	3,796b
Cattaraugus	3,852	1,730	4,379	1,384	11,345
Cayuga	1140a	405	1,004	323	2,872a
Chautauqua	2,254	936	2,317	747	6,254
Chemung	1,700	516	1,300	412	3,928
Chenango	2,814	919	2,299	733	6,765b
Cortland	1,310	422	1,056	336	3,124b
Erie	1,113	306	745	244	2,408b
Genesee	703a	229	559	182	1,673b
Livingston	1,503	479	1,189	383	3,554b
Madison	1771a	594	1,467	472	4,304b
Monroe	668a	197	455	157	1,477b
Niagara	322a	97	230	75	724b
Onondaga	986a	336	822	268	2,412b
Ontario	1502a	520	1,279	415	3,716b
Orleans	376a	112	273	88	849b
Schuyler	1,014	356	886	283	2,539b
Seneca	619a	191	468	153	1,431a
Steuben	5,324	1,745	4,392	1,394	12,855
Tioga	1809a	549	1,374	439	4,171b
Tompkins	1,664	574	1,409	458	4,105b
Wayne	669a	217	533	170	1,589b
Wyoming	1,153a	456	1,137	366	3,112a
Yates	1,360	538	1,341	428	3,667b
Central/Western Totals	41,635	14,798	36,885	11,806	105,124
Long Island Region					
Total	98	50	102	43	293
Special Hunts					
Howland Island, Gilbert Lake State Park	40	44	77	37	198
Statewide Totals	78,460	24,436	62,338	20,221	185,455

- Represents zero.

a Record county buck take.

b Record county total deer take.

SOURCE: New York State Department of Environmental Conservation,
Division of Fish and Wildlife.

TABLE J-19

Significant Earthquakes In New York State
1737—Present

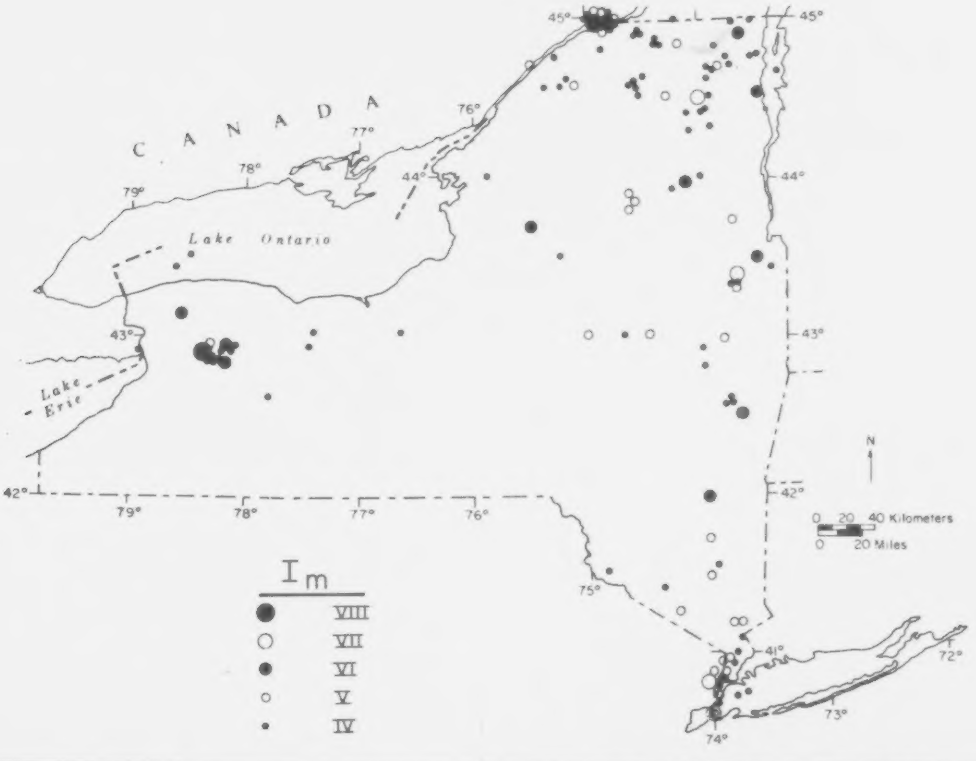
Date	Location		Im Modified Mercalli Intensity	Magnitude
	Latitude (North)	Longitude (West)		
Dec. 19, 1737	40.60	73.80	VI	4.8
Jan. 16, 1840	43.00	75.00	VI	
Mar. 12, 1853	43.70	75.50	VI	
Oct. 23, 1857	43.20	78.60	VI	
Dec. 18, 1867	44.05	75.15	VI	4.8
Dec. 11, 1874	41.00	73.90	VI	
Aug. 10, 1884	40.59	73.84	VI	5.0
May 28, 1897	44.50	73.50	VI	
Feb. 3, 1916	42.80	73.90	VI	
Mar. 18, 1928	44.50	74.30	VI	4.1
Aug. 12, 1929	42.90	78.40	VII	5.2
Apr. 20, 1931	43.50	73.80	VII	4.5
Apr. 15, 1934	44.70	73.80	VI	4.5
Sep. 5, 1944	45.00	74.70	VIII	5.6
Sep. 5, 1944	45.00	74.70	(a)	4.5
Jan. 1, 1966	42.84	78.25	VI	4.6
Jun. 13, 1967	42.84	78.23	VI	4.4
Oct. 7, 1983	43.97	74.25	VI	5.2

SOURCE: State Seismologist, Geological Survey, New York State Education Department.

(a) This recording represents an aftershock of preceding incident.

FIGURE J-1

Locations of Significant Earthquakes
New York State — 1737-1983


C A N A D A
Lake Ontario
Lake Erie
45°
44°
43°
42°
41°
79°
78°
77°
76°
75°
74°
73°
72°
N
0 20 40 Kilometers
0 20 Miles
Im
● VIII
○ VII
● VI
○ V
• IV

Im Modified Mercalli Intensity.

(See following page for Modified Mercalli Scale)

Modified Mercalli Earthquake Intensity Scale

I. Not felt except by a very few under especially favorable circumstances.

II. Felt only by a few persons at rest, especially on upper floors of buildings. Delicately suspended objects may swing.

III. Felt quite noticeably indoors, especially on upper floors of buildings, but many people do not recognize it as an earthquake. Standing motor cars may rock slightly. Vibration like passing of truck. Duration estimated.

IV. During the day felt indoors by many, outdoors by few. At night some awakened. Dishes, windows, doors disturbed; walls make cracking sound. Sensation like heavy truck striking building. Standing motor cars rocked noticeably.

V. Felt by nearly everyone, many awakened. Some dishes, windows, etc., broken; a few instances of cracked plaster; unstable objects overturned. Disturbance of trees, poles and other tall objects sometimes noted. Pendulum clocks may stop.

VI. Felt by all, many frightened and run outdoors. Some heavy furniture moved; a few instances of fallen plaster or damaged chimneys. Damage slight.

VII. Everybody runs outdoors. Damage negligible in building of good design and construction; slight to moderate in well-built ordinary structures; considerable in poorly built or badly designed structures; some chimneys broken. Noticed by persons driving motor cars.

VIII. Damage slight in specially designed structures; considerable in ordinary substantial buildings, with partial collapse; great in poorly built structures. Panel walls thrown out of frame structures. Fall of chimneys, factory stacks, columns, monuments, walls. Heavy furniture overturned. Sand and mud ejected in small amounts. Changes in well water. Persons driving motor cars disturbed.

IX. Damage considerable in specially designed structures; well-designed frame structures thrown out of plumb; great in substantial buildings, with partial collapse. Buildings shifted off foundations. Ground cracked conspicuously. Underground pipes broken.

X. Some well-built wooden structures destroyed; most masonry and frame structures destroyed with foundations; ground badly cracked. Rails bent. Landslides considerable from river banks and steep slopes. Shifted sand and mud. Water splashed (slopped) over banks.

~~XI. Few,~~ if any, (masonry) structures remain standing. Bridges destroyed. Broad fissures in ground. Underground pipelines completely out of service. Earth slumps and land slips in soft ground. Rails bent greatly.

XII. Damage total. Practically all works of construction are damaged greatly or destroyed. Waves seen on ground surface. Lines of sight and level are distorted. Objects are thrown upward into the air.

TABLE J-20

Statewide Air Pollution Trends
New York State
1964-1981

	Total Suspended Particulates[1]			Sulfur Dioxide[2]	Carbon Monoxide[2]		Ozone[2]
Year	Annual Geometric Mean[3] Micrograms/ Cubic Meter	Number of Sites in Violation	% of Total Sites	(ppm) Continuous Sampling Stations	Number of Times Running 8-Hour Average Exceeded NYS Standard[4]	Number of Days During which Running 8-Hour Average Exceeded 9.0ppm[5]	Number of Days During Which 1-Hour Averages Exceeded Standard[6]
1964	96.0						
1965	92.5						
1966	89.0	48	77				
1967	82.5	57	72				
1968	79.0	62	65				
1969	72.5	57	55				
1970	73.0	67	50	0.036			
1971	76.2	77	51	0.034			
1972	71.2	59	33	0.021			
1973	68.9	52	24	0.019	412	47	19
1974	63.4	36	16	0.019	232	35	35
1975	56.2	23	10	0.016	151	34	37
1976	57.1	8	3	0.015	87	23	47
1977	51.6	14	4	0.017	49	10	45
1978	50.5	9	4	0.015	39	14	36
1979	51.7	4	2	0.016	19	6	37
1980	54.9	3	2	0.015	11	2	41
1981	51.4	6	3	0.014	30	6	24

[1] Any matter, solid or liquid, dispersed in the atmosphere capable of being collected by a high-volume air sampler.

[2] Expressed as ppm or parts of contaminant per million parts of air by volume. Reading taken from continuous sampling stations.

[3] Annual geometric mean: 50% of the values sampled during the year are higher and 50% are lower. These values are expressed as a concentration in micrograms of contaminant per cubic meter of air.

[4] NYS air quality standard of 9.0 ppm.

[5] Number of days on which one or more eight-hour averages were in violation.

[6] Number of days during which at least one one-hour average exceeded the State and Federal standard of 0.12 ppm.

SOURCE: Department of Environmental Conservation, Division of Air Resources.

TABLE J-21

Sources of Air Pollution by Type and Number
New York State By County
1982

County	Facility[1]	Emission Point[2]	Combustion Unit[3]	Process Unit[4]	Incinerator Unit
New York State (excl NYC)	11,303	36,361	9,555	33,487	1,579
Albany	316	1,247	402	1,243	40
Allegany	80	110	-	68	19
Broome	122	831	62	790	26
Cattaraugus	113	406	19	371	18
Cayuga	71	242	15	227	10
Chautauqua	206	1,051	33	1,085	33
Chemung	79	302	12	334	9
Chenango	76	192	37	143	14
Clinton	79	151	79	94	12
Columbia	76	148	55	122	5
Cortland	63	216	21	194	7
Delaware	68	274	47	334	9
Dutchess	211	828	207	872	14
Erie	871	3,526	684	3,571	164
Essex	76	104	29	82	11
Franklin	56	43	36	4	8
Fulton	59	138	38	106	5
Genesee	92	438	28	424	12
Greene	54	195	29	165	7
Hamilton	17	16	-	4	2
Herkimer	84	304	68	295	10
Jefferson	74	325	49	261	10
Lewis	45	90	36	53	2
Livingston	74	244	19	216	11
Madison	56	125	10	97	9
Monroe	1,104	4,259	181	4,753	86
Montgomery	87	188	24	158	8
Nassau	1,675	2,859	2,903	1,484	76
Niagara	198	2,234	89	2,571	22
Oneida	190	822	164	719	44
Onondaga	339	1,418	127	1,209	151
Ontario	100	332	19	305	10
Orange	533	896	294	819	48
Orleans	55	134	17	124	8
Oswego	70	332	48	270	11
Otsego	72	178	55	114	10
Putnam	40	54	43	29	3
Rensselaer	135	878	111	923	17
Rockland	242	913	285	851	25
St. Lawrence	116	530	83	461	16
Saratoga	87	467	78	694	14
Schenectady	108	866	123	872	14
Schoharie	43	89	30	57	5
Schuyler	18	69	14	52	3
Seneca	45	212	30	189	8
Steuben	142	475	39	427	23
Suffolk	965	2,279	1,298	1,813	82
Sullivan	66	134	49	94	4
Tioga	40	263	7	263	4
Tompkins	53	144	10	102	31
Ulster	206	333	65	314	21
Warren	66	466	51	540	10
Washington	61	235	56	286	9
Wayne	109	538	32	509	18
Westchester	1,119	1,964	1,199	1,111	321
Wyoming	73	177	6	158	7
Yates	28	77	10	61	3

- Represents zero.

[1] Facility: individual building or group of buildings at an individual site.

[2] Emission Point: any device capable of emitting air contaminants.

[3] Combusion Unit: any furance burning fossil fuel or wood with the exception of light-weight oils or gas.

[4] Process Unit: any stationary system which emits air contaminants with the exception of combustion and incinerator units.

SOURCE: Department of Environmental Conservation; Division of Air Resources Source Management System.

TABLE J-22

Municipally Owned Sewage Treatment Plants
New York State by County
1982

County	Total	Classification			Type of Treatment[4]				
		A[1]	B[2]	C[3]	Preliminary[5]	Primary settling[6]	Intermediate[7]	Secondary[8]	Tertiary[9]
New York State	500	247	203	50	462	316	14	424	101
New York City	12	12	-	-	12	8	3	9	-
Rest of State	488	235	203	50	450	308	11	415	101
Albany	9	8	1	-	8	6	-	9	3
Allegany	7	1	6	-	7	7	-	7	2
Broome	3	2	1	-	3	2	-	3	-
Cattaraugus	8	2	5	1	8	5	1	5	5
Cayuga	7	5	2	-	7	1	-	7	2
Chautauqua	13	6	6	1	12	9	-	12	5
Chemung	2	1	1	-	2	2	1	1	-
Chenango	4	1	3	-	4	3	1	3	1
Clinton	7	1	3	3	7	6	-	4	1
Columbia	5	4	1	-	5	2	-	5	-
Cortland	3	1	1	1	2	2	-	2	1
Delaware	8	4	4	-	8	4	-	8	2
Dutchess	18	13	4	1	18	8	-	17	12
Erie	32	15	14	3	27	20	-	27	9
Essex	9	5	-	4	8	5	-	5	1
Franklin	4	1	2	1	4	3	-	2	-
Fulton	1	1	-	-	1	1	-	1	-
Genesee	5	3	2	-	5	1	-	5	4
Greene	6	3	2	1	5	3	-	5	-
Hamilton	2	2	-	-	2	-	-	2	-
Herkimer	5	3	2	-	5	3	-	5	-
Jefferson	13	12	1	-	13	2	-	13	-
Lewis	4	-	1	3	2	2	-	2	-
Livingston	8	2	6	-	8	7	-	8	1
Madison	5	2	3	-	5	3	-	4	-
Monroe	10	7	3	-	10	7	-	10	3
Montgomery	6	5	1	-	5	4	-	5	-
Nassau	15	4	11	-	15	14	1	14	-
Niagara	10	4	5	1	10	7	4	8	2
Oneida	12	8	4	-	12	6	1	11	3
Onondaga	15	10	4	1	14	3	-	15	2
Ontario	12	3	9	-	12	8	-	10	4
Orange	31	9	20	2	27	26	-	28	7
Orleans	4	2	2	-	4	2	1	3	-
Oswego	9	8	1	-	9	4	-	9	2
Otsego	3	1	2	-	3	2	-	3	1

(Continued on following page.)

TABLE J-22 (Continued)

Municipally Owned Sewage Treatment Plants
New York State by County
1982

		Classification			Type of Treatment[4]				
County	Total	A[1]	B[2]	C[3]	Preliminary[5]	Primary settling[6]	Intermediate[7]	Secondary[8]	Tertiary[9]
Putnam	5	2	3	-	5	3	-	5	3
Rensselaer	4	3	1	-	4	3	-	4	-
Rockland	8	6	2	-	8	3	-	8	3
St. Lawrence	17	11	2	4	15	6	-	16	1
Saratoga	7	2	1	4	7	7	-	3	-
Schenectady	4	2	2	-	4	4	-	4	1
Schoharie	4	3	1	-	4	1	-	4	1
Schuyler	2	1	1	-	2	1	-	2	-
Seneca	3	2	1	-	2	3	-	3	-
Steuben	8	5	3	-	8	6	-	8	2
Suffolk	39	13	10	16	24	27	-	20	4
Sullivan	16	2	14	-	16	15	-	16	4
Tioga	4	2	2	-	4	3	-	3	-
Tompkins	5	2	3	-	5	3	-	5	-
Ulster	11	3	8	-	10	9	-	9	2
Warren	3	-	3	-	3	3	-	2	-
Washington	3	-	2	1	3	3	-	1	-
Wayne	12	8	4	-	12	4	-	10	6
Westchester	12	7	3	2	11	10	1	9	3
Wyoming	4	1	3	-	4	3	-	3	-
Yates	2	1	1	-	2	1	-	2	1

- Represents zero.

[1] Plant with activated sludge, or modification of same (extended aeration, contract stabilization etc), as its Secondary Treatment.

[2] Plant with chemical precipitation, sludge filtration, biologic oxidation, or sludge digestion process included in Primary, Intermediate, or Secondary treatment.

[3] Plant with only settling tanks, septic tanks, or an oxidation pond, but no additional processes, and sludge digestion in settling tanks.

[4] Treatment facilities having at least the following units described in footnote five throughout nine:

[5] Removal of large organic and inorganic objects from the sewage, primarily to prevent damage to, or clogging of, pumps and other treatment equipment.

[6] Removal of the major portion of organic and inorganic solids through the physical process of sedimentation.

[7] Chemical treatment or modified aeration which is superior to Primary but less than Secondary treatment in effectiveness.

[8] Biological oxidation process which brings sewage into contact with aerobic organisms.

[9] Additional treatment, usually following a Secondary process, which generally consists of a sand filter or oxidation pond.

SOURCE: New York State Department of Environmental Conservation, Division of Pure Waters

TABLE J-23

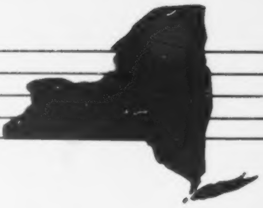
Solid Waste Disposal Sites
New York State by County
Fall 1970, 1978 and 1982

County	1970	1978	1982	Number of Sites[1] Permitted as of 1982
New York State	854	583	524	122
New York City	6	4	5	1
Rest of State				
Albany	12	13	13	2
Allegany	16	11	9	3
Broome	10	5	4	1
Cattaraugus	36	9	5	4
Cayuga	22	10	10	5
Chautauqua	14	8	3	3
Chemung	11	2	2	1
Chenango	18	8	9	2
Clinton	14	5	4	2
Columbia	13	13	14	1
Cortland	12	4	2	2
Delaware	16	10	5	3
Dutchess	14	19	15	5
Erie	31	29	23	11
Essex	17	17	16	-
Franklin	17	17	16	-
Fulton	12	10	9	-
Genesee	11	8	6	-
Greene	6	6	6	3
Hamilton	9	9	8	-
Herkimer	14	7	7	-
Jefferson	21	10	12	-
Lewis	12	9	9	1
Livingston	16	5	5	1
Madison	12	1	1	1
Monroe	21	15	11	-
Montgomery	29	4	2	2
Nassau	10	15	11	1
Niagara	7	10	10	7
Oneida	17	10	10	-
Onondaga	23	17	17	3
Ontario	17	12	9	1
Orange	26	6	6	1
Orleans	9	4	2	-
Oswego	15	4	3	-
Otsego	17	12	10	7
Putnam	6	5	6	1
Rensselaer	15	16	16	10
Rockland	4	5	5	1
St. Lawrence	36	33	36	-
Saratoga	19	17	17	1
Schenectady	12	7	7	3
Schoharie	10	4	2	1
Schuyler	4	3	4	1
Seneca	12	9	8	3
Steuben	19	8	5	3
Suffolk	17	20	24	6
Sullivan	16	8	9	2
Tioga	6	3	3	3
Tompkins	3	2	2	-
Ulster	21	23	18	8
Warren	11	12	12	1
Washington	13	16	16	-
Wayne	13	12	11	-
Westchester	17	11	9	3
Wyoming	14	10	3	-
Yates	10	1	2	1

- Represents zero.

[1] Landfills operating under a Part 360 permit as of October, 1982.

SOURCE: New York State Department of Environmental Conservation, Division of Solid and Hazardous Waste Management.



Section K

Public Safety, Law Enforcement and the Courts

State and Local
Law Enforcement Agencies:
Expenditures
Staffing Levels
Service Volumes

Offenses Reported, Arrests,
Convictions and Crime Rates

Crime Victims, Claims and Awards

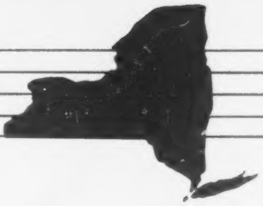
Civil and Criminal Courts:
Cases and Dispositions
Caseload Activities
Sentences

Inmates of Jails,
Penitentiaries and State Prisons

Parole and Parolees

Delinquent Youth Services

Firearms



Section K Public Safety, Law Enforcement and the Courts

K-1 Local Criminal Justice Expenditures, NYS: 1978-1981

K-2 NYS Criminal Justice Agencies, Size of Staff: 1978-79 — 1981-82

K-3 Municipal Police Employees, Uniformed and Civilian, NYS by County: 1978-1981

K-4 Sheriff Department Employees, Uniformed, Custodial and Civilian, NYS (Outside NYC), by County: 1980 and 1981

K-5 State Police, Information Network Inquiries, NYS: 1978-1982

K-6 State Police, Laboratory Case Submissions, by Category of Crime, NYS: 1979-1982

K-7 State Police, Laboratory Submissions, NYS by County: 1979-1982

K-8 Pistol Licenses Issued, NYS by County: 1978-1982

K-9 Licenses Issued to Dealers in Firearms and Gunsmiths, NYS (Outside NYC) by County: 1978-1982

K-10 Crime Victims Claims and Awards, NYS: 1967-68 — 1982-83

K-11 Offenses Reported to Police, by Type of Offense, and Crime Rates, NYS by County: 1980

K-12 Offenses Reported to Police, by Type of Offense, and Crime Rates, NYS by County: 1981

K-13 Arrests for Part I Offenses, by Type of Offense, and for Part II Offenses, NYS by County: 1980

K-14 Arrests for Part I Offenses, by Type of Offense, and for Part II Offenses, NYS by County: 1981

K-15 Offenses Reported to NY State Police and Closed by Arrest, by Type of Offense: 1978-1982

K-16 Arrests Made by NY State Police for Part I and Part II Offenses, NYS by County: 1978-1982

K-17 Persons Arrested by NY State Police and Conviction Rates, by Type of Offense, NYS: 1978-1982

K-18 Filings and Dispositions in Civil Courts of Limited Jurisdiction, NYC and Outside NYC: 1982

K-19 Filings and Dispositions of Civil Cases in NYS Supreme Court, by Area of Jurisdiction: 1981 and 1982

K-20 Criminal Cases in Trial Courts of Limited Jurisdiction, NYC and Outside NYC: 1982

K-21 Filings and Dispositions of Criminal Cases in NYS Supreme Court and in County Courts, by Area of Jurisdiction: 1981 and 1982

K-22 Caseload Activity, Appellate Division of the NYS Supreme Court: 1982

K-23 Caseload Activity, Appellate Terms of the NYS Supreme Court: 1982

K-24 Caseload Activity, Family Courts, NYS: 1981-82

K-25 Caseload Activity, Surrogate's Courts, NYS: 1982

K-26 Caseload Activity, NYS Court of Appeals: 1982

K-27 Disposition of Felony Arrests, NYS: 1980

K-28 Median Number of Days between Arrest and Final Disposition, Felony Arrests, NYS: 1980

K-29 Disposition of Personal Offense Felony Arrests, NYS: 1980

K-30 Median Number of Days between Arrest and Final Disposition, Personal Offense Felony Arrests, NYS: 1980

K-31 Disposition of Property Offense Felony Arrests, NYS: 1980

K-32 Median Number of Days between Arrest and Final Disposition, Property Offense Felony Arrests, NYS: 1980

K-33 Sentences for Convictions of Selected Felonies, NYS: 1980

K-34 Sentences for Convictions of Selected Felonies, NYS: 1981

K-35 Commitment Offenses, Inmates Under State Custody, NYS: 1980

K-36 Admissions to County Penitentiaries, NYS (Five Counties): 1955-1982

K-37 Admissions to County Penitentiaries, by Race and Sex, NYS and Five Counties: 1978-1982

K-38 Prisoners Admitted to County Jails, NYS (Outside NYC) by County: 1970, 1975-1982

K-39 Admissions to County Jails, by Race and Sex, NYS (Outside NYC) by County: 1982

K-40 Admissions and Releases, State Correctional Facilities, NYS: 1973-74 — 1982-83

K-41 Parolees, Movement and Census, NYS: 1980-81 and 1981-82

K-42 Outcome of Parole Supervision, NYS: 1980-81 and 1981-82

K-43 Reimbursements for Delinquent Youth Services, by Type of Service Provided, NYS by County: 1982

K-44 Allocations for Youth Development and Delinquency Prevention Activities, NYS by County: 1982

Figures

K-1 Admissions to and Releases from Department of Correctional Services Facilities, NYS: Fiscal Years 1973-74 — 1982-83

K-2 Inmates Under Custody of the Department of Correctional Services, NYS: March 31, 1973-1983

TABLE K-1

Local Criminal Justice Expenditures
by Category of Expenditure
New York State
1978-1981

Category of Expenditure	1978	1979	1980	1981
Court	$ 57,927,817	$ 38,596,495	$ 26,327,041	$ 19,352,193
Prosecution and Defense	37,961,585	42,018,628	46,102,501	39,663,578
Probation	34,267,612	36,113,006	40,005,263	31,291,378
Police	296,967,475	315,751,960	358,631,489	359,328,008
Sheriff	42,475,382	48,090,983	62,397,945	60,181,913
Corrections	65,647,627	75,044,949	89,334,413	75,212,613
Total	$535,247,498	$555,616,021	$622,798,652	$585,029,683

SOURCE: New York State Office of the State Comptroller and New York State Division of the Budget; material compiled by New York State Division of Criminal Justice Services.

TABLE K-2

New York State Criminal Justice Agency Staffing Levels
1978-1981

	Number of Employees			
Agency	1978-79	1979-80	1980-81	1981-82
Department of Correctional Services	12,087	12,721	12,426	13,132
Commission of Correction	61	65	66	56
Crime Victims Board	51	51	52	52
Division of Criminal Justice	774	794	789	804
Judiciary	12,003	12,207	11,564	11,661
Parole	1,117	1,318	1,285	1,291
Probation	81	96	97	88
State Police	3,707	3,728	3,937	3,986
Division for Youth	1,834	1,872	2,383	2,288
Total	31,715	32,852	32,599	33,358

SOURCE: New York State Division of Criminal Justice Services.

TABLE K-3

Municipal Police Employees, Uniformed and Civilian, by County
New York State
1978-1981

County	1978			1979			1980			1981		
	Total	Uniformed	Civilian	Total	Uniformed	Civilian	Total	Uniformed	Civilian	Total	Uniformed	Civilian
New York State	56,773	48,503	8,270	55,138	47,573	7,565	54,115	46,383	7,732	55,322	46,561	8,761
New York City	34,905	29,629	5,276	33,352	28,378	4,974	32,227	27,394	4,833	33,704	27,783	5,921
Rest of State	21,868	18,874	2,994	21,786	19,195	2,591	21,888	18,989	2,899	21,618	18,778	2,840
Albany	689	585	104	703	583	120	725	588	137	734	586	148
Allegany	47	38	9	59	51	8	55	47	8	54	41	13
Broome	340	305	35	312	277	35	325	286	39	311	270	41
Cattaraugus	97	91	6	102	96	6	97	93	4	100	97	3
Cayuga	82	74	8	84	75	9	91	81	10	86	76	10
Chautauqua	229	206	23	221	200	21	216	190	26	213	191	22
Chemung	131	123	8	127	119	8	122	113	9	123	113	10
Chenango	41	37	4	45	41	4	41	36	5	44	40	4
Clinton	52	50	2	53	51	2	56	54	2	55	53	2
Columbia	76	75	1	73	71	2	76	73	3	77	75	2
Cortland	48	44	4	47	44	3	48	45	3	46	43	3
Delaware	35	33	2	45	40	5	45	41	4	51	44	7
Dutchess	369	297	72	340	295	45	354	306	48	354	297	57
Erie	2,192	1,962	230	2,255	1,977	278	2,232	1,966	266	2,147	1,908	239
Essex	54	51	3	50	47	3	56	41	15	55	53	2
Franklin	53	50	3	59	51	8	67	56	11	61	53	8
Fulton	76	70	6	77	67	10	71	62	9	66	61	5
Genesee	45	43	2	48	45	3	46	42	4	45	41	4
Greene	72	65	7	72	62	10	87	78	9	71	69	2
Hamilton	7	5	2	5	5	-	8	6	2	7	5	2
Herkimer	107	98	9	138	129	9	135	128	7	118	113	5
Jefferson	119	111	8	117	105	12	129	118	11	112	105	7
Lewis	9	9	-	11	11	-	11	11	-	8	8	-
Livingston	48	38	10	59	43	16	56	42	14	60	48	12
Madison	59	54	5	64	53	11	64	53	11	69	59	10
Monroe	1,074	880	194	1,149	905	244	1,206	910	296	1,088	870	218
Montgomery	76	73	3	81	81	-	72	70	2	78	71	7
Nassau	5,304	4,310	994	4,758	4,242	516	4,724	4,139	585	4,692	4,070	622
Niagara	312	291	21	317	295	22	299	285	14	290	275	15
Oneida	349	319	30	344	319	25	355	328	27	343	315	28
Onondaga	775	659	116	794	662	132	813	650	163	847	675	172
Ontario	80	77	3	83	78	5	85	78	7	86	79	7
Orange	526	447	79	512	413	99	573	450	123	541	436	105
Orleans	41	39	2	38	36	2	38	36	2	33	31	2
Oswego	120	112	8	117	108	9	109	103	6	119	113	6
Otsego	52	51	1	42	40	2	41	39	2	35	33	2
Putnam	82	69	13	82	72	10	87	78	9	88	78	10
Rensselaer	277	229	48	244	223	21	251	223	28	237	213	24
Rockland	503	444	59	488	442	46	485	442	43	500	458	42
St. Lawrence	110	95	15	104	91	13	108	96	12	108	92	16
Saratoga	133	129	4	153	140	13	150	137	13	150	136	14
Schenectady	264	241	23	265	232	33	277	238	39	269	237	32
Schoharie	35	29	6	31	28	3	27	20	7	21	21	-
Schuyler	19	16	3	21	18	3	19	15	4	19	15	4
Seneca	37	32	5	35	31	4	35	31	4	36	33	3
Steuben	112	103	9	103	89	14	88	74	14	110	100	10
Suffolk	3,274	2,859	415	3,343	2,970	373	3,320	2,895	425	3,472	2,994	478
Sullivan	117	110	7	82	71	11	85	72	13	76	66	10
Tioga	35	30	5	34	33	1	33	29	4	29	26	3
Tompkins	98	87	11	97	87	10	104	92	12	102	90	12
Ulster	312	278	34	305	265	40	303	260	43	293	248	45
Warren	96	87	9	72	64	8	76	66	10	78	73	5
Washington	68	60	8	73	67	6	61	55	6	73	66	7
Wayne	53	48	5	58	54	4	66	62	4	61	57	4
Westchester	2,405	2,109	296	2,741	2,455	286	2,727	2,408	319	2,622	2,307	315
Wyoming	36	33	3	37	32	5	41	38	3	37	36	1
Yates	16	14	2	17	14	3	17	14	3	18	15	3

- Represents zero.

SOURCE: Uniform Crime Reporting program, New York State Division of Criminal Justice Services.

TABLE K-4

Sheriff Department Employees, Uniformed, Custodial and Civilian, by County
New York State
1980 and 1981

	1980				1981			
County	Total	Uniformed	Custodial	Civilian	Total	Uniformed	Custodial	Civilian
New York State[1]	6,425	3,998	1,793	634	6,475	3,815	1,968	692
Albany	249	73	113	63	247	70	122	55
Allegany	61	19	36	6	66	19	36	11
Broome	123	107	-	16	123	73	33	17
Cattaraugus	59	35	24	-	41	41	-	-
Cayuga	48	27	17	4	56	30	22	4
Chautauqua	119	76	28	15	113	68	30	15
Chemung	70	42	28	-	74	34	35	5
Chenango	31	25	1	5	55	44	5	6
Clinton	43	36	2	5	42	26	11	5
Columbia	87	38	40	9	112	39	62	11
Cortland	51	26	20	5	62	35	22	5
Delaware	21	19	-	2	29	21	5	3
Dutchess	267	155	99	13	289	156	119	14
Erie	841	573	196	72	620	578	-	42
Essex	17	17	-	-	19	19	-	-
Franklin	53	28	25	-	28	26	-	2
Fulton	60	60	-	-	51	30	18	3
Genesee	69	46	2	21	68	44	-	24
Greene	43	9	34	-	42	14	28	-
Hamilton	15	15	-	-	9	9	-	-
Herkimer	46	42	1	3	85	43	39	3
Jefferson	58	52	-	6	48	48	-	-
Lewis	30	30	-	-	25	25	-	-
Livingston	64	57	-	7	60	55	-	5
Madison	58	20	34	4	57	21	32	4
Monroe	498	263	153	82	497	261	152	84
Montgomery	67	31	34	2	74	30	42	2
Nassau	-	-	-	-	-	-	-	-
Niagara	159	146	3	10	160	148	-	12
Oneida	142	65	67	10	146	67	70	9
Onondaga	456	388	2	66	446	225	158	63
Ontario	95	47	34	14	95	47	34	14
Orange	151	151	-	-	157	56	85	16
Orleans	57	23	20	14	56	23	20	13
Oswego	96	45	40	11	95	45	40	10
Otsego	28	8	18	2	25	7	17	1
Putnam	68	59	9	-	54	52	-	2
Rensselaer	108	55	43	10	97	41	44	12
Rockland	62	58	-	4	141	56	69	16
St. Lawrence	76	35	34	7	44	44	-	-
Saratoga	86	48	28	10	87	50	27	10
Schenectady	42	3	39	-	48	16	27	5
Schoharie	44	12	21	11	31	8	13	10
Schuyler	22	22	-	-	22	22	-	-
Seneca	51	24	22	5	59	37	12	10
Steuben	97	60	37	-	74	22	52	-
Suffolk	761	431	270	60	806	450	275	81
Sullivan	82	39	41	2	79	31	42	6
Tioga	59	34	22	3	74	41	30	3
Tompkins	63	49	-	14	82	53	18	11
Ulster	110	48	55	7	117	38	71	8
Warren	88	61	27	-	93	71	22	-
Washington	67	42	18	7	58	53	-	5
Wayne	104	71	29	4	219	199	-	20
Westchester	-	-	-	-	-	-	-	-
Wyoming	73	36	17	20	85	35	17	33
Yates	30	17	10	3	33	19	12	2

- Represents zero.

[1] Not including the five counties of New York City, which do not have sheriff departments.

SOURCE: Uniform Crime Reporting program, New York State Division of Criminal Justice Services.

TABLE K-5

New York State Police Information Network Inquiries 1978-1982

Type of Computer Traffic	1978	1979	1980	1981	1982
Stolen Vehicles					
Entries	108,394	113,683	122,727	130,112	152,606
Inquiries	2,054,251	2,041,556	2,006,172	1,897,419	1,897,383
Lost/Stolen License Plates					
Entries	41,048	42,921	38,831	30,565	28,928
Inquiries	4,920,891	5,100,064	4,997,390	5,099,110	5,312,974
Stolen Articles (Property)					
Entries	36,897	40,759	45,671	41,335	43,152
Inquiries	41,009	44,090	53,664	51,540	57,404
Stolen Firearms					
Entries	12,647	13,401	15,912	14,686	15,518
Inquiries	60,234	61,541	69,583	63,232	69,773
Missing Persons-Entries	39,014	43,572	41,416	25,984	20,638
Wanted Persons-Entries	37,964	21,979	27,660	44,884	50,238
Missing and Wanted Persons Inquiries	2,749,248	2,805,170	3,042,623	3,095,178	3,234,500
NYS Dept. of Motor Vehicles Inquiries	9,228,672	9,913,245	11,193,760	11,804,945	11,045,742
NYS Division of Criminal Justice Services Inquiries	2,884,093	3,004,466	3,224,798	3,348,324	3,420,923
National Crime Info. Center Inquiries and Updates	5,905,791	6,012,016	6,273,062	6,388,503	6,635,044
National Law Enforcement Telecommunication System Inquiries and Messages	800,394	870,325	1,003,886	1,164,071	921,827
NYSPIN Message Volume Total Messages	96,484,793	99,986,856	108,433,416	113,613,400	116,364,492
Daily Average Input and Output	264,341	273,937	296,266	311,270	318,807

SOURCE: New York State Division of State Police, Planning and Research Section.

TABLE K-6

New York State Police Laboratory Case Submissions by Crime Category 1979-1982

Crime Category	1979	1980	1981	1982
Homicide	97	100	95	91
Rape	210	249	292	325
Robbery	49	48	42	59
Assault	234	230	244	246
Burglary	161	164	210	185
Larceny/Theft	43	35	34	22
Auto Theft	3	3	15	2
Arson	350	436	459	502
Forgery and Counterfeiting	123	104	117	149
Fraud	17	8	6	6
Stolen Property	31	42	40	43
Vandalism	55	64	72	55
Weapons	839	994	835	839
Sex Offenses (Other Than Rape)	46	73	56	62
Controlled Substance (Marijuana)	2,826	2,802	2,652	2,637
Controlled Substance (Other)	1,778	2,305	2,382	2,848
DWI Alcohol	1,649	1,860	2,014	1,869
DWAI Drugs	64	98	141	134
DWI Alcohol/DWAI Drugs	9	23	21	27
Liquor Violation	20	17	21	20
Kidnapping	9	9	3	8
Hit and Run (Personal Injury and Fatal)	32	52	50	48
Hit and Run (Property Damage)	58	50	47	64
Other Traffic	8	10	14	8
Game Laws	14	20	11	10
Other Criminal	139	143	155	148
Suicide Investigation	177	85	84	85
Fatal Cases for Toxicology	483	787	771	810
Fatal Cases for Blood Alcohol	452	474	523	397
All Other Fatal Cases (No Crime)	50	32	29	22
Other Non-criminal	119	163	166	163
Total	10,145	11,482	11,601	11,884

SOURCE: New York State Division of State Police, Planning and Research Section.

TABLE K-7

New York State Police Laboratory Submissions by County of Occurrence of Crime 1979-1982

County	1979	1980	1981	1982
New York State	10,146	11,370	11,459	11,740
New York City				
Bronx	1	-	1	2
Kings	9	2	2	1
New York	15	14	20	28
Queens	2	-	5	8
Richmond	-	1	-	1
Rest of State				
Albany	1,055	1,137	941	892
Allegany	67	74	78	61
Broome	71	269	548	539
Cattaraugus	98	100	112	109
Cayuga	46	51	31	67
Chautauqua	100	115	85	90
Chemung	112	101	133	147
Chenango	93	129	84	100
Clinton	181	189	234	148
Columbia	261	197	149	146
Cortland	84	143	165	137
Delaware	125	156	191	144
Dutchess	641	637	709	824
Erie	116	88	72	84
Essex	138	111	154	131
Franklin	104	98	118	98
Fulton	103	81	110	100
Genesee	38	55	45	94
Greene	165	113	133	141
Hamilton	25	18	20	20
Herkimer	105	124	100	133
Jefferson	219	182	169	224
Lewis	44	49	41	35
Livingston	51	33	38	22
Madison	140	146	161	159
Monroe	138	158	117	94
Montgomery	82	80	103	145
Nassau	3	165	439	419
Niagara	118	75	69	58
Oneida	395	432	450	418
Onondaga	235	357	265	336
Ontario	67	67	61	50
Orange	879	1,096	916	1,293
Orleans	21	22	28	29
Oswego	104	85	61	60
Otsego	109	131	168	123
Putnam	225	266	275	244
Rensselaer	435	412	400	366
Rockland	388	430	290	344
St. Lawrence	182	194	179	207
Saratoga	403	449	386	391
Schenectady	157	248	278	269
Schoharie	74	66	96	93
Schuyler	40	32	36	41
Seneca	48	46	54	54
Steuben	179	157	187	118
Suffolk	9	80	124	186
Sullivan	341	387	371	270
Tioga	27	56	112	123
Tompkins	83	110	162	150
Ulster	544	594	522	455
Warren	153	154	140	153
Washington	163	128	105	137
Wayne	156	254	138	114
Westchester	149	210	241	276
Wyoming	25	31	34	39
Yates	5	5	3	-

- Represents zero.

SOURCE: New York State Division of State Police, Planning and Research Section.

TABLE K-8

Pistol Licenses Issued in New York State, by County
1978-1982

County	Total Licenses In Force as of Dec. 31, 1982	Licenses Issued Per Year				
		1978	1979	1980	1981	1982
New York State Total[1]	520,274	12,952	12,664	12,393	20,088	17,822
Albany	7,944	137	142	192	164	222
Allegany	5,095	128	139	156	253	241
Broome	14,159	232	263	205	365	219
Cattaraugus	7,532	187	178	189	324	274
Cayuga	5,950	135	145	168	193	179
Chautauqua	12,652	310	342	302	604	504
Chemung	8,128	159	177	145	190	278
Chenango	4,815	112	74	65	179	149
Clinton	5,456	212	185	176	185	153
Columbia	4,640	119	114	134	186	152
Cortland	3,936	60	58	66	77	101
Delaware	6,582	147	170	178	227	245
Dutchess	18,681	528	615	413	881	752
Erie	47,129	1,251	1,008	1,320	1,839	1,710
Essex	4,262	113	85	68	115	92
Franklin	4,939	105	91	154	143	123
Fulton	5,642	111	31	364	141	184
Genesee	4,660	184	155	201	310	220
Greene	5,234	92	107	94	162	108
Hamilton	1,402	23	34	40	69	70
Herkimer	6,853	152	173	173	195	173
Jefferson	7,575	157	219	146	283	234
Lewis	2,716	83	74	96	92	129
Livingston	4,407	144	153	169	306	227
Madison	4,828	74	130	74	153	168
Monroe	40,163	1,167	1,471	942	2,041	1,700
Montgomery	5,173	94	100	53	109	97
Niagara	17,466	439	438	424	738	770
Oneida	16,430	336	332	256	561	535
Onondaga	29,596	597	568	421	877	1,237
Ontario	6,245	188	113	145	451	283
Orange	12,929	427	402	380	518	470
Orleans	3,062	99	83	62	133	101
Oswego	9,160	352	295	392	493	542
Otsego	4,650	104	77	97	195	203
Putnam	6,021	213	160	258	321	306
Rensselaer	10,434	293	297	207	420	277
Rockland	16,525	358	284	258	438	249
St. Lawrence	9,722	304	311	178	444	387
Saratoga	9,196	317	266	235	443	218
Schenectady	11,504	267	249	223	390	269
Schoharie	3,548	106	97	90	124	90
Schuyler	2,226	61	63	95	82	113
Seneca	3,239	65	55	93	102	65
Steuben	7,037	153	114	300	292	365
Sullivan	5,082	207	129	130	283	241
Tioga	3,915	75	76	54	135	91
Tompkins	5,895	106	106	139	256	192
Ulster	10,702	321	229	209	406	403
Warren	5,294	99	96	122	190	164
Washington	3,891	157	96	80	145	94
Wayne	4,365	213	203	243	417	295
Westchester	46,195	712	969	869	1,115	966
Wyoming	3,644	116	82	92	268	166
Yates	1,748	51	41	58	65	26

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[1] On April 8, 1936, the Legislature passed a law authorizing all pistol licenses to be good until revoked, except as follows:

The jurisdictions of Nassau and Suffolk Counties, and the five Counties which comprise the City of New York, do not issue licenses which are good until revoked. Each separate jurisdiction in this group issues licenses valid for between 1 and 3 years.

Totals are based upon licenses filed with the Division of State Police during the periods indicated, as required by law.

SOURCE: New York State Division of State Police, Planning and Research Section.

TABLE K-9

Licenses Issued to New York State Dealers in Firearms and Gunsmiths, by County 1978-1982

County	1978		1979		1980		1981		1982	
	Dealer	Gunsmith	Dealer	Gunsmith	Dealer	Gunsmith	Dealer	Gunsmith	Dealer	Gunsmith
New York State (excluding New York City)	1,465	413	1,186	325	1,305	381	1,315	362	1,665	428
Albany	8	6	20	7	17	2	22	5	25	12
Allegany	11	2	6	1	18	2	8	3	10	-
Broome	76	13	15	4	70	15	25	5	68	14
Cattaraugus	24	9	9	1	7	3	17	7	17	4
Cayuga	18	4	10	4	17	3	9	3	17	4
Chautauqua	42	13	25	7	5	-	40	12	30	4
Chemung	6	3	6	1	11	6	9	1	19	7
Chenango	24	9	8	1	25	8	30	7	35	6
Clinton	12	5	13	3	8	4	20	8	10	5
Columbia	29	3	38	1	20	3	27	4	34	5
Cortland	5	2	3	1	4	2	7	1	8	2
Delaware	32	7	23	6	35	6	22	6	50	10
Dutchess	62	13	55	6	51	14	62	12	73	18
Erie	54	9	64	23	31	1	70	11	68	16
Essex	8	2	10	1	6	2	10	4	10	2
Franklin	20	3	4	1	15	2	5	1	19	3
Fulton	13	4	5	-	10	5	15	4	15	3
Genesee	16	5	4	1	4	1	15	2	11	6
Greene	18	3	21	6	16	6	14	4	18	4
Hamilton	-	1	5	-	6	1	10	2	5	-
Herkimer	25	3	20	2	24	3	4	-	18	-
Jefferson	33	10	35	12	32	12	33	15	48	19
Lewis	18	15	20	17	25	20	18	10	27	15
Livingston	7	3	8	3	8	4	9	3	9	1
Madison	8	2	14	3	12	4	10	2	18	5
Monroe	106	32	49	7	73	18	97	20	85	12
Montgomery	9	3	7	-	5	2	3	1	13	5
Nassau	24	17	18	18	37	24	16	14	27	14
Niagara	19	11	23	10	17	11	33	13	32	11
Oneida	27	9	34	9	31	14	14	5	39	15
Onondaga	43	15	39	11	31	11	43	9	57	19
Ontario	25	2	8	3	28	3	22	9	18	1
Orange	41	14	40	11	36	16	42	11	44	15
Orleans	14	4	16	4	3	2	16	4	4	2
Oswego	47	9	29	4	67	10	43	7	60	6
Otsego	19	5	10	5	18	8	11	5	26	13
Putnam	37	12	36	11	29	11	34	9	41	11
Rensselaer	13	4	26	9	15	4	33	13	22	9
Rockland	36	13	12	3	23	3	28	11	18	6
St. Lawrence	25	3	22	3	19	5	17	5	30	4
Saratoga	32	6	34	16	30	13	24	12	27	10
Schenectady	16	1	18	4	20	3	13	4	25	3
Schoharie	14	2	6	2	20	4	8	1	19	3
Schuyler	2	1	2	-	3	1	3	1	5	3
Seneca	7	-	10	3	9	-	20	2	7	1
Steuben	23	5	14	3	15	2	18	3	21	2
Suffolk	93	27	65	20	72	21	59	24	108	36
Sullivan	25	5	26	6	22	4	23	5	32	3
Tioga	15	5	9	2	12	5	3	1	10	3
Tompkins	8	1	6	-	7	3	13	2	15	-
Ulster	65	27	69	27	55	20	41	12	73	23
Warren	5	3	8	2	14	4	8	4	11	4
Washington	19	8	23	6	30	10	22	6	24	7
Wayne	10	4	21	5	22	7	13	2	12	4
Westchester	66	12	59	8	59	12	68	10	87	16
Wyoming	10	4	1	-	4	1	11	5	7	2
Yates	1	-	5	1	2	-	5	-	4	-

- Represents zero.

SOURCE: New York State Division of State Police, Planning and Research Section.

TABLE K-10

Violent Crimes and Crime Victim Claims and Awards
New York State
1968-1983

Fiscal Year	Violent Crimes Reported	Claims Received		Claims Acted Upon	Awards to Victims	
		Number	Percentage of Crimes		Number	Payments
1967-68	73,803	196	0.3	99	43	$ 55,665
1968-69	87,763	519	0.6	422	220	386,585
1969-70	93,724	929	1.0	845	372	678,220
1970-71	122,976	1,594	1.3	1,101	512	1,243,174
1971-72	143,214	1,896	1.3	1,482	618	1,407,277
1972-73	136,662	1,762	1.3	1,957	824	1,848,500
1973-74	133,561	2,065	1.6	1,887	891	1,835,000
1974-75	128,177	2,341	1.8	2,399	1,074	2,871,337
1975-76	155,662	3,119	2.0	2,535	1,097	2,979,225
1976-77	156,945	4,250	2.7	3,618	1,510	3,228,667
1977-78	147,975	5,489	3.7	5,114	1,764	4,313,078
1978-79	149,174	6,289	4.2	6,548	2,458	5,357,802
1979-80	161,603	7,885	4.9	7,528	2,617	5,632,305
1980-81	179,981	9,323	5.2	8,916	2,952	5,750,548
1981-82	188,062	8,774	4.7	8,817	2,934	6,357,822
1982-83	174,136(p)	8,667	5.0	8,940	3,088	6,468,847

(p) Preliminary figure reported by the Department of Criminal Justice Services; 5/31/83.

SOURCE: New York State Crime Victims Board.

TABLE K-11

Offenses Reported/Known to Police
New York State, by County
1980

	Murder	Negligent Manslaughter	Rape	Robbery	Aggravated Assault	Burglary	Larceny	Motor Vehicle Theft	Index[1] Total	Crime Rate Per 100,000
New York State	2,225	20	5,395	112,144	60,217	358,976	532,638	132 822	1,204,417	6,879.8
New York City	1,814	7	3,711	100,556	43,486	210,716	249,430	100,485	710,198	10,094.7
Bronx	373	-	677	16,182	8,262	32,019	29,093	14,328	100,934	8,681.5
Kings	603	4	1,223	32,452	15,139	70,835	59,964	31,625	211,841	9,549.1
New York	552	2	1,067	32,902	11,418	52,473	104,004	17,447	219,863	15,503.8
Queens	254	-	666	17,646	7,354	47,919	49,113	32,270	155,222	8,227.8
Richmond	32	1	78	1,374	1,313	7,470	7,256	4,815	22,338	6,389.6
Rest of State										
Albany	6	-	47	308	582	3656	7762	552	12913	4518.7
Allegany	-	1	-	2	55	468	723	40	1,288	2,493.9
Broome	6	-	33	62	95	2,054	5,806	368	8,424	3,948.5
Cattaraugus	1	-	4	25	115	851	1,538	116	2,650	3,100.6
Cayuga	-	-	10	15	108	750	1,422	118	2,423	3,059.6
Chautauqua	5	-	15	17	258	1,250	3,806	368	5,719	3,901.1

(Continued on following page.)

TABLE K-11 (Continued)

Offenses Reported/Known to Police
New York State, by County
1980

	Murder	Negligent Manslaughter	Rape	Robbery	Aggravated Assault	Burglary	Larceny	Motor Vehicle Theft	Index[1] Total	Crime Rate Per 100,000
Chemung	3	1	16	39	132	1,299	2,996	135	4,620	4,734.3
Chenango	3	-	10	5	77	410	1,062	63	1,630	3,305.7
Clinton	3	-	5	20	161	626	1,993	106	2,914	3,612.7
Columbia	3	-	1	14	152	654	982	62	1,868	3,151.8
Cortland	-	-	7	19	81	599	1,831	65	2,602	5,327.7
Delaware	1	-	4	8	43	593	734	42	1,425	3,044.4
Dutchess	6	-	29	235	430	2,891	5,048	365	9,004	3,688.0
Erie	81	2	364	2,220	2,918	14,840	28,326	5,517	54,266	5,346.8
Essex	-	-	1	3	53	407	742	49	1,255	3,477.0
Franklin	2	-	4	12	101	504	1,093	115	1,831	4,080.1
Fulton	-	-	5	26	55	807	1,830	117	2,840	5,155.3
Genesee	1	-	7	9	79	405	1,371	49	1,921	3,235.7
Greene	1	-	3	8	73	587	779	46	1,497	3,696.8
Hamilton	-	-	-	-	7	80	109	7	203	4,013.4
Herkimer	1	-	4	11	102	589	1,072	59	1,838	2,766.7
Jefferson	1	-	10	13	96	973	1,933	97	3,123	3,543.6
Lewis	-	-	-	1	13	180	159	12	365	1,456.2
Livingston	1	-	8	4	70	417	1,453	41	1,994	3,500.1
Madison	3	-	6	12	52	706	1,565	92	2,436	3,748.7
Monroe	40	-	179	1,343	1,758	13,352	29,821	2,542	49,035	6,989.7
Montgomery	-	-	5	11	56	260	549	41	922	1,729.0
Nassau	32	2	74	1,549	1,014	15,687	30,298	5,565	54,219	4,108.4
Niagara	14	2	43	193	400	3,629	5,801	641	10,721	4,733.2
Oneida	1	-	27	153	135	3,322	4,565	535	8,738	3,455.0
Onondaga	18	1	124	838	510	8,404	14,694	1,237	25,825	5,567.6
Ontario	-	-	12	18	46	898	2,335	122	3,431	3,876.6
Orange	11	1	44	309	675	3,400	6,636	519	11,594	4,474.9
Orleans	1	-	8	15	166	330	821	43	1,384	3,597.3
Oswego	1	-	12	30	98	1,285	2,584	189	4,199	3,692.4
Otsego	4	-	4	5	34	404	927	50	1,428	2,429.0
Putnam	3	-	4	27	88	1,081	1,581	192	2,976	3,865.1
Rensselaer	4	-	36	84	424	2,603	3,596	329	7,076	4,664.5
Rockland	6	-	29	236	535	3,537	5,995	710	11,048	4,256.2
St. Lawrence	4	-	6	10	110	1,016	3,145	100	4,391	3,843.1
Saratoga	8	-	18	48	255	2,091	3,306	170	5,896	3,835.2
Schenectady	1	1	18	122	105	1,907	3,293	306	5,752	3,840.6
Schoharie	-	-	1	1	54	371	545	25	997	3,357.7
Schuyler	-	-	2	3	5	110	332	19	471	2,670.7
Seneca	-	-	2	9	79	312	1,139	52	1,593	4,722.4
Steuben	8	-	12	20	89	917	1,817	134	2,997	3,027.9
Suffolk	49	1	203	1,476	1,819	25,174	45,584	5,189	79,494	6,190.7
Sullivan	7	-	15	46	208	1,789	1,159	160	3,384	5,210.2
Tioga	1	-	4	9	86	311	688	44	1,143	2,298.7
Tompkins	-	-	11	25	48	1,452	3,795	188	5,519	6,335.9
Ulster	8	-	27	83	355	2,429	2,878	321	6,101	3,873.8
Warren	1	-	10	19	74	715	1,599	112	2,530	4,614.9
Washington	-	-	4	9	192	476	994	70	1,745	3,186.7
Wayne	3	-	21	25	159	977	2,026	137	3,348	3,964.2
Westchester	57	1	127	1,777	1,084	12,782	23,635	3,931	43,393	5,021.7
Wyoming	-	-	5	3	108	359	467	39	981	2,465.1
Yates	1	-	4	4	54	284	468	24	839	3,918.0

- Represents zero.

[1] Index Total does not include Negligent Manslaughter.

SOURCE: Uniform Crime Report, New York State Division of Criminal Justice Services.

TABLE K-12

Offenses Reported/Known to Police
New York State, by County — 1981

	Murder	Negligent Manslaughter	Rape	Robbery	Aggravated Assault	Burglary	Larceny	Motor Vehicle Theft	Index[1] Total	Crime Rate Per 100,000
New York State	2,171	33	5,476	120,352	60,040	349,865	538,528	136,716	1,213,148	6,909.7
New York City	1,826	12	3,862	107,558	43,832	206,039	258,989	104,708	726,814	10,278.8
Bronx	406	6	763	17,699	8,755	33,208	29,720	15,426	105,977	9,064.7
Kings	595	4	1,319	34,786	15,300	67,724	58,981	31,072	209,777	9,403.1
New York	554	2	1,002	35,914	11,535	51,208	113,545	18,835	232,593	16,293.4
Queens	241	-	716	17,768	7,095	47,094	49,304	33,654	155,872	8,241.4
Richmond	30	-	62	1,391	1,147	6,805	7,439	5,721	22,595	6,416.8
Rest of State										
Albany	15	-	50	290	661	4,206	8,840	531	14,593	5,104.1
Allegany	1	-	2	1	52	444	596	38	1,134	2,191.6
Broome	5	-	29	62	72	1,737	5,526	358	7,789	3,645.7
Cattaraugus	2	-	3	22	112	848	1,654	120	2,761	3,221.8
Cayuga	2	-	9	11	124	568	1,319	88	2,121	2,654.8
Chautauqua	1	-	6	17	153	1,543	4,178	401	6,299	4,287.2
Chemung	-	-	16	40	115	1,017	3,011	110	4,309	4,412.4
Chenango	1	-	3	9	54	480	933	51	1,531	3,102.7
Clinton	2	-	4	11	169	670	1,941	76	2,873	3,557.9
Columbia	1	-	9	12	186	545	1,056	58	1,867	3,138.5
Cortland	-	-	8	15	94	593	1,607	76	2,393	4,901.7
Delaware	-	1	2	6	36	541	739	44	1,368	2,914.9
Dutchess	11	2	29	217	402	2,868	4,986	405	8,918	3,639.2
Erie	41	-	343	2,401	2,952	16,334	29,671	6,388	58,130	5,724.4
Essex	1	-	2	1	60	429	616	24	1,133	3,131.9
Franklin	1	-	4	4	80	478	1,045	68	1,680	3,739.2
Fulton	1	-	4	7	58	624	1,677	80	2,451	4,444.0
Genesee	-	2	4	21	47	445	1,457	43	2,017	3,395.6
Greene	1	-	6	14	88	541	766	40	1,456	3,563.3
Hamilton	-	-	-	-	6	36	65	7	114	2,264.6
Herkimer	1	-	4	8	85	472	1,200	63	1,833	2,747.5
Jefferson	1	-	16	16	102	1,053	2,001	72	3,261	3,699.3
Lewis	-	-	1	2	8	179	133	17	340	1,358.1
Livingston	1	-	13	8	62	455	1,595	39	2,173	3,811.9
Madison	-	-	11	8	84	629	1,413	80	2,225	3,415.2
Monroe	42	-	178	1,433	1,706	11,884	28,791	2,258	46,292	6,592.1
Montgomery	1	-	1	6	37	335	597	54	1,031	1,929.3
Nassau	42	5	83	2,021	933	15,481	29,784	6,275	54,619	4,132.8
Niagara	10	-	62	321	368	3,445	6,320	660	11,186	4,925.6
Oneida	10	-	30	132	148	3,029	4,353	428	8,130	3,207.5
Onondaga	22	-	108	1,057	524	8,758	14,852	1,007	26,328	5,682.4
Ontario	1	-	11	16	40	714	2,044	114	2,940	3,306.8
Orange	8	-	38	335	630	3,621	7,032	554	12,218	4,706.4
Orleans	1	-	6	5	130	276	772	50	1,240	3,221.1
Oswego	1	-	14	33	89	1,045	2,465	152	3,799	3,335.4
Otsego	1	-	7	11	41	621	968	64	1,713	2,899.7
Putnam	1	1	10	20	141	1,146	1,614	173	3,105	4,022.4
Rensselaer	5	1	30	92	407	2,272	3,235	289	6,330	4,165.4
Rockland	12	-	31	253	416	3,506	6,046	657	10,921	4,208.0
St. Lawrence	1	-	16	10	96	1,015	3,188	146	4,472	3,914.1
Saratoga	2	-	10	32	205	1,768	2,885	138	5,040	3,277.9
Schenectady	3	-	19	94	114	2,113	3,166	298	5,807	3,872.7
Schoharie	-	1	3	1	29	267	447	25	772	2,598.5
Schuyler	1	-	-	1	3	177	282	21	485	2,742.3
Seneca	-	-	5	2	70	332	962	43	1,414	4,191.7
Steuben	2	2	11	15	141	794	1,764	123	2,850	2,874.9
Suffolk	41	1	181	1,543	1,654	22,599	42,315	4,349	72,682	5,659.6
Sullivan	4	-	16	44	163	1,676	1,148	129	3,180	4,880.7
Tioga	-	-	1	6	47	301	543	42	940	1,887.1
Tompkins	-	-	17	27	47	1,493	3,593	194	5,371	6,167.5
Ulster	11	-	29	76	314	2,360	2,944	269	6,003	3,795.6
Warren	-	-	4	18	70	554	1,708	94	2,448	4,462.8
Washington	-	-	2	10	231	486	996	66	1,791	3,268.5
Wayne	2	1	15	21	204	855	1,973	82	3,152	3,698.2
Westchester	31	3	92	1,941	1,192	12,682	23,716	3,901	43,555	5,026.0
Wyoming	1	-	4	13	85	282	581	54	1,020	2,556.7
Yates	-	1	2	2	71	204	430	22	731	3,406.5

- Represents zero.

[1] Index Total does not include Negligent Manslaughter.

SOURCE: Uniform Crime Report, New York State Division of Criminal Justice Services

TABLE K-13

Arrests For Part I Offenses[1] by Type of Offense, and Arrests For Part II Offenses[2] New York State, by County — 1980

County	Grand Total	Part I Total[1]	Murder	Manslaughter		Forcible Rape	Robbery	Aggr. Assault	Burglary	Larceny	M V Theft	Part II Total[2]
				Non-Negl.	Negl.							
New York State	823,983	179,343	1,420	105	100	2,206	23,861	23,185	41,992	75,090	11,384	644,640
New York City	480,616	92,836	1,121	44	22	1,451	19,728	14,689	19,322	27,195	9,264	387,780
Bronx	66,324	17,567	280	10	2	350	3,673	3,057	4,594	3,385	2,216	48,757
Kings	121,594	29,187	350	11	9	486	6,613	4,497	6,842	7,713	2,666	92,407
New York	229,911	28,031	313	12	4	352	6,239	4,075	3,957	11,122	1,957	201,880
Queens	52,903	15,371	161	9	4	224	2,851	2,585	3,310	4,003	2,224	37,532
Richmond	9,884	2,680	17	2	3	39	352	475	619	972	201	7,204
Rest of State												
Albany	11,579	2,706	7	-	1	29	140	387	565	1,537	40	8,873
Allegany	1,581	286	-	-	1	-	1	30	108	137	9	1,295
Broome	7,288	1,681	3	-	1	15	50	81	369	1,113	49	5,607
Cattaraugus	3,225	621	-	-	-	2	9	97	133	371	9	2.604
Cayuga	3,205	647	-	-	-	4	7	52	160	405	19	2,558
Chautauqua	5,665	906	2	1	3	13	8	47	252	562	18	4,759
Chemung	3,268	916	4	1	2	1	21	71	200	610	6	2,352
Chenango	2,605	497	2	-	1	5	3	50	104	307	25	2,108
Clinton	3,781	723	2	1	2	4	9	65	148	482	10	3,058
Columbia	3,129	595	3	-	1	1	14	68	171	329	8	2,534
Cortland	2,783	443	-	1	2	1	12	20	134	268	5	2,340
Delaware	1,802	290	-	-	-	3	8	31	79	164	5	1,512
Dutchess	10,199	2,621	4	1	3	17	105	351	626	1,474	40	7,578
Erie	22,480	7,496	25	30	5	126	497	1 105	1,632	3,633	443	14,984
Essex	1,595	317	-	-	-	1	5	28	130	143	10	1,278
Franklin	2,367	399	-	-	-	2	1	75	133	180	8	1,968
Fulton	2,958	599	1	-	-	1	16	40	152	371	18	2,359
Genesee	2,366	431	-	1	-	1	2	59	82	283	3	1,935
Greene	1,609	392	1	-	1	3	3	60	127	186	11	1,217
Hamilton	245	52	-	-	-	-	-	6	25	19	2	193
Herkimer	1,902	448	1	-	-	2	8	58	138	239	2	1,454
Jefferson	3,726	721	-	1	4	3	9	58	194	449	3	3,005
Lewis	456	86	-	-	1	-	-	3	43	30	9	370
Livingston	2,349	555	-	-	1	3	4	33	138	373	3	1,794
Madison	2,551	517	3	-	3	4	12	23	169	295	8	2,034
Monroe	32,786	8,127	32	4	2	70	405	433	1,427	5,548	206	24,659
Montgomery	1,514	293	1	-	1	2	7	23	51	204	4	1,221
Nassau	21,934	7,659	43	-	6	41	538	555	2,116	4,107	253	14,275
Niagara	8,259	2,116	14	4	2	14	76	196	580	1,140	90	6,143
Oneida	7,123	1,550	9	-	2	13	54	112	570	734	56	5,573
Onondaga	15,663	4,466	12	4	4	75	352	416	1,128	2,373	102	11,197
Ontario	3,917	738	-	-	1	5	13	36	167	514	2	3,179
Orange	12,963	3,141	10	2	4	14	118	414	759	1,766	54	9,822
Orleans	1,526	308	1	-	1	3	6	67	83	144	3	1,218
Oswego	3,322	739	-	-	1	4	32	46	208	428	20	2,583
Otsego	1,608	364	3	1	2	1	7	51	86	209	4	1,244
Putnam	2,635	518	2	-	2	3	10	75	178	243	5	2,117
Rensselaer	5,439	1,223	3	-	3	10	42	205	408	523	29	4,216
Rockland	7,649	1,716	5	-	1	9	90	186	334	1,061	30	5,933
St. Lawrence	4,676	857	4	-	2	11	7	60	240	521	12	3,819
Saratoga	6,919	1,388	3	1	1	9	23	197	379	760	15	5,531
Schenectady	5,003	1,166	2	-	1	3	53	79	279	748	1	3,837
Schoharie	1,033	191	-	-	-	-	-	32	72	85	2	842
Schuyler	1,027	83	-	-	-	-	-	10	29	41	3	944
Seneca	1,924	363	-	-	1	2	5	63	55	234	3	1,561
Steuben	3,344	688	8	-	-	3	11	68	214	380	4	2,656
Suffolk	35,773	10,755	39	4	2	102	618	875	3,918	5,012	185	25,018
Sullivan	5,393	1,288	6	1	-	13	29	219	348	655	17	4,105
Tioga	1,351	199	1	-	-	1	7	5	55	127	3	1,152
Tompkins	4,348	921	-	-	-	4	13	32	171	695	6	3,427
Ulster	7,117	1,695	8	-	3	17	49	251	524	801	42	5,422
Warren	2,855	670	2	-	1	5	10	72	134	399	47	2,185
Washington	2,565	512	-	-	-	5	3	74	136	268	26	2,053
Wayne	4,668	891	3	-	1	3	29	83	254	496	22	3,777
Westchester	22,161	6,497	30	1	2	68	571	583	1,626	3,514	102	15,664
Wyoming	1,092	235	-	1	-	2	8	51	67	101	5	857
Yates	1,066	205	-	1	-	2	3	29	62	104	4	861

- Represents zero.

[1] Part I offenses consist of homicide, robbery, rape, larceny, assault, motor vehicle theft, and burglary.

[2] Part II offenses consist of all offenses other than the seven part I offenses.

SOURCE: Uniform Crime Reporting program, New York State Division of Criminal Justice Services.

TABLE K-14

Arrests for Part I Offenses[1] by Type of Offense, and Arrests for Part II Offenses[2] New York State, by County — 1981

	Grand Total	Part I Total[1]	Murder	Manslaughter		Forcible Rape	Robbery	Aggr. Assault	Burglary	Larceny	M.V. Theft	Part II Total[2]
				Non-Negl.	Negl.							
New York State	883,164	181,767	1,358	98	102	2,272	26,221	22,985	38,282	79,496	10,953	701,397
New York City	539,947	95,414	1,074	51	31	1,507	22,156	14,847	17,061	29,765	8,922	444,533
Bronx	83,203	17,360	255	9	12	366	3,914	3,054	4,045	3,440	2,265	65,843
Kings	158,669	30,536	365	25	7	547	7,519	4,731	5,842	8,842	2,658	128,133
New York	220,491	29,723	303	11	4	355	7,255	4,215	3,544	12,288	1,748	190,768
Queens	67,435	14,865	135	6	7	213	3,059	2,417	2,967	4,047	2,014	52,570
Richmond	10,149	2,930	16	-	1	26	409	430	663	1,148	237	7,219
Rest of State												
Albany	11,955	2,877	11	1	1	38	138	362	680	1,629	17	9,078
Allegany	1,648	248	-	-	-	1	-	36	91	113	7	1,400
Broome	7,576	1,801	4	-	-	17	45	78	359	1,233	65	5,775
Cattaraugus	3,378	591	1	-	-	3	13	96	137	326	15	2,787
Cayuga	3,152	681	1	1	-	3	7	47	142	475	5	2,471
Chautauqua	6,086	1,041	-	-	-	2	17	46	226	744	6	5,045
Chemung	3,399	995	2	-	2	8	16	42	175	739	11	2,404
Chenango	2,424	492	-	-	1	2	13	25	160	278	13	1,932
Clinton	3,515	770	1	1	-	4	6	50	135	562	11	2,745
Columbia	3,337	664	2	-	1	5	10	81	157	399	9	2,673
Cortland	2,715	455	-	-	-	2	14	26	125	264	24	2,260
Delaware	1,702	340	-	-	1	2	-	48	63	222	4	1,362
Dutchess	9,846	2,512	11	2	4	10	81	362	560	1,445	37	7,334
Erie	23,081	7,991	21	15	7	90	440	1,099	1,855	3,988	476	15,090
Essex	1,508	322	-	-	-	1	1	45	137	134	4	1,186
Franklin	2,238	472	1	-	2	1	5	68	168	225	2	1,766
Fulton	2,791	534	1	-	1	2	6	42	124	349	9	2,257
Genesee	2,621	457	1	1	-	3	12	17	116	296	11	2,164
Greene	1,602	412	1	-	1	3	12	56	92	241	6	1,190
Hamilton	207	23	-	-	-	-	1	5	6	7	4	184
Herkimer	1,983	501	3	-	-	-	7	69	130	287	5	1,482
Jefferson	3,768	939	-	-	-	7	19	78	216	609	10	2,829
Lewis	445	85	-	-	-	-	3	7	36	38	1	360
Livingston	2,614	701	2	2	1	5	5	31	143	507	5	1,913
Madison	2,481	530	-	-	-	6	1	45	151	311	16	1,951
Monroe	30,498	7,591	27	4	1	58	432	444	1,195	5,205	225	22,907
Montgomery	1,416	266	2	1	-	1	1	22	35	204	-	1,150
Nassau	21,151	7,070	39	4	15	48	541	545	1,768	3,865	245	14,081
Niagara	8,349	2,265	6	1	2	22	98	195	518	1,367	56	6,084
Oneida	6,548	1,520	10	-	1	13	47	101	472	820	56	5,028
Onondaga	16,554	4,716	8	2	1	75	291	379	1,117	2,797	46	11,838
Ontario	3,879	741	-	-	1	6	13	28	162	523	8	3,138
Orange	13,143	3,072	10	-	5	19	126	384	572	1,897	59	10,071
Orleans	1,614	332	-	-	1	6	1	51	68	196	9	1,282
Oswego	3,023	734	1	-	-	5	5	49	233	434	7	2,289
Otsego	1,870	367	-	-	3	5	6	37	88	221	7	1,503
Putnam	3,083	614	1	1	1	3	8	93	263	236	8	2,469
Rensselaer	5,479	1,096	8	2	-	12	41	191	301	502	39	4,383
Rockland	7,988	1,801	15	1	-	6	69	166	367	1,144	33	6,187
St. Lawrence	5,151	990	-	-	1	5	9	73	255	632	15	4,161
Saratoga	7,151	1,439	2	2	-	8	29	195	413	767	23	5,712
Schenectady	4,638	1,007	-	-	-	6	28	68	222	681	2	3,631
Schoharie	1,231	216	3	-	1	2	1	23	72	110	4	1,015
Schuyler	918	100	-	-	-	-	-	4	41	52	3	818
Seneca	1,917	315	-	-	-	2	4	43	73	192	1	1,602
Steuben	3,447	722	3	-	1	5	2	94	187	418	12	2,725
Suffolk	34,007	9,498	42	2	4	113	626	739	3,386	4,443	143	24,509
Sullivan	5,282	1,033	4	-	3	13	33	186	288	497	9	4,249
Tioga	1,294	193	-	1	-	3	2	10	36	140	1	1,101
Tompkins	4,123	808	-	-	-	11	12	26	166	588	5	3,315
Ulster	6,920	1,590	6	2	5	21	39	220	439	826	32	5,330
Warren	3,100	737	-	1	-	4	8	71	224	400	29	2,363
Washington	2,639	562	-	-	-	1	10	77	149	283	42	2,077
Wayne	5,043	937	3	-	-	7	20	89	227	576	15	4,106
Westchester	23,289	7,092	29	-	2	68	685	605	1,573	4,017	113	16,197
Wyoming	1,195	256	2	-	-	1	4	39	53	146	11	939
Yates	1,205	239	-	-	1	1	2	30	74	131	-	966

- Represents zero.

[1] Part I Offenses consist of homicide, robbery, rape, burglary, larceny, assault, and motor vehicle theft.

[2] Part II Offenses consist of all offenses other than the seven Part I Offenses.

SOURCE: Uniform Crime Reporting program, New York State Division of Criminal Justice Services.

TABLE K-15

Offenses Reported to the New York State Police and Closed by Arrest, by Type of Offense 1978-1982

	1978		1979		1980		1981		1982	
Offenses	Reported	CA[1]	Reported	CA[1]	Reported	CA[1]	Reported	CA[1]	Reported	CA[1]
Aggravated Harassment	2,389	732	2,627	734	3,171	909	3,235	926	3,442	931
Agriculture and Markets Law	271	84	349	102	347	70	384	76	585	154
Alcoholic Beverage Control Law	439	200	398	172	431	206	364	183	392	205
Animals (Crimes Only)	592	100	558	135	410	85	328	69	351	98
Arson	591	168	645	171	706	206	712	171	666	190
Assaults	2,029	1,536	1,940	1,532	1,934	1,553	1,929	1,587	2,200	1,801
Bail Jumping	86	79	141	113	331	235	284	227	366	296
Bribery	54	45	163	151	59	52	53	45	57	39
Burglary	24,044	5,573	24,600	6,161	26,789	5,869	26,447	5,856	25,438	4,434
Coercion	22	18	12	7	25	14	11	9	33	19
Conservation Law	3,372	1,282	3,515	1,405	3,498	1,294	3,961	1,698	4,011	1,593
Conspiracy	184	182	175	171	197	193	117	114	190	175
Controlled Substance	7,101	6,558	6,420	6,047	7,020	6,660	7,751	7,357	8,622	8,055
Criminal Mischief	14,286	2,659	16,427	3,392	16,150	3,569	14,546	3,132	13,360	3,000
Criminal Nuisance	72	29	56	17	71	28	92	27	97	31
Criminal Trespass	9,704	2,011	10,478	2,402	11,479	2,616	11,571	2,517	11,462	2,330
Criminal Usuary	9	6	16	11	20	9	11	-	3	-
Custodial Interference	195	62	199	76	238	83	254	76	262	57
Dangerous Weapons	1,511	1,301	1,628	1,465	1,661	1,461	1,661	1,507	1,962	1,771
Disorderly Conduct	15,119	2,948	15,761	3,202	16,266	3,277	15,248	2,951	15,695	3,078
Education Law	11	3	36	11	26	16	38	31	20	9
Election Law	10	1	7	3	24	21	11	3	12	3
Embezzlement	165	138	131	118	224	194	174	142	194	160
Escapes and Absconding	652	427	702	396	481	322	768	484	664	421
Extortion	26	16	27	13	84	76	34	20	33	19
False Report	538	343	548	407	490	388	532	414	520	411
False Written Statement	109	105	124	122	151	145	185	179	176	170
Family Court Act	6,443	1,582	6,933	1,874	7,215	1,954	6,313	1,724	6,163	1,742
Federal Offenses	567	443	699	645	425	340	557	464	462	440
Fireworks	715	327	778	324	929	309	939	315	855	371
Forgery and Counterfeiting	2,758	2,253	2,791	2,391	2,845	2,433	2,909	2,515	3,319	2,872
Fraud	7,752	5,980	7,896	5,884	8,957	7,094	8,140	6,308	8,660	7,053
Gambling	737	693	492	455	443	405	304	275	367	359
General Business Law	81	52	99	54	101	53	61	27	192	127
Hindering Prosecution	36	33	53	53	56	51	52	49	45	41
Homicide:										
Murder	67	54	60	42	82	69	58	48	64	47
Manslaughter	10	7	10	8	13	9	12	8	6	5
Criminal Negligence (Auto)	342	62	366	66	402	62	370	70	309	57
Criminal Negligence (Other)	7	2	14	4	16	-	10	4	11	3
Kidnapping	41	16	39	15	51	24	41	23	40	19
Labor Law	61	34	91	62	34	18	91	80	76	52
Larceny-Theft	18,797	5,982	20,847	6,830	21,511	7,040	20,356	7,117	19,082	6,458
Loitering	453	83	358	38	498	46	519	70	599	77
Mental Hygiene Law	1,836	1,133	2,134	1,178	2,183	1,192	1,873	1,167	1,920	1,213
Motor Vehicle Theft	2,383	644	2,338	543	2,174	473	1,934	486	1,787	420
Navigation Law	42	23	74	36	50	21	36	8	44	25
Obscenity and Indecent Material	33	26	17	12	28	17	21	17	25	21
Obstructing Governmental Admin.	317	310	420	398	501	487	408	396	482	466
Offenses Against Family	1,459	720	1,505	760	1,821	923	1,326	745	1,327	877
Offenses Against Public Order	223	74	456	136	580	133	597	174	480	103
Ordinances	133	54	248	140	231	139	399	227	444	262
Parks and Recreation Law	119	85	55	29	87	59	104	83	261	228
Parole and Probation Violations	823	802	865	847	979	972	910	896	1,005	984
Perjury	62	60	26	25	25	21	28	25	17	15
Possession of Burglar Tools	122	121	141	133	143	144	145	142	148	146
Prison Contraband (Promoting)	529	456	532	498	468	436	566	513	732	667
Prostitution and Vice	65	56	15	14	19	17	36	32	26	24
Public Drug Intoxication	53	12	37	8	45	11	6	2	23	10
Public Health Law	298	179	296	163	325	226	344	214	368	217
Rape-Forcible	124	72	147	82	196	104	192	110	167	84
Rape-Attempts	31	11	27	17	27	13	28	20	26	13
Real Property Law	4	2	23	4	19	10	7	-	23	2
Robbery	545	254	541	253	563	255	520	239	458	219
Sex Offenses	1,156	924	1,290	1,038	1,459	1,154	1,333	1,062	1,561	1,224
Simple Assault	8,308	3,722	9,305	4,197	10,078	4,474	9,814	4,168	9,035	4,231
Stolen Property	1,945	1,744	2,231	2,026	2,204	1,984	1,901	1,740	1,831	1,492
Unauthorized Use of Vehicle	1,271	655	1,562	833	1,460	700	1,325	635	1,368	682
Unlawful Imprisonment	128	82	151	91	152	105	124	86	148	98
All Others	5,138	1,282	5,606	1,806	6,531	2,185	6,464	2,718	5,428	2,630
Total	149,605	57,712	159,251	62,548	168,209	65,713	161,874	64,803	160,197	65,526

- Represents zero.

[1] CA - Cases closed by arrest.

SOURCE: New York State Division of State Police, Planning and Research Section.

TABLE K-16

Part I and II Offenses and Arrests Made by New York State Police, by County 1980-1982

County	1980				1981				1982			
	Part I[1] Offense	Part I Arrest	Part II[2] Offense	Part II Arrest	Part I[1] Offense	Part I Arrest	Part II[2] Offense	Part II Arrest	Part I[1] Offense	Part I Arrest	Part II[2] Offense	Part II Arrest
New York State	38,639	12,914	116,639	47,432	38,345	12,914	118,891	168,204	34,738	11,502	119,602	48,945
New York City	1	9	-	88	-	8	-	70	3	19	-	43
Rest of State												
Albany	934	398	4,325	1,482	937	400	3,165	1,122	728	314	2,496	1,053
Allegany	523	128	1,291	582	523	126	1,245	642	560	107	1,130	526
Broome	1,186	333	3,611	1,199	1,104	383	3,842	1,374	1,075	278	3,176	1,209
Cattaraugus	597	180	951	574	584	173	1,087	556	568	143	1,353	603
Cayuga	853	210	2,257	713	842	225	2,176	741	797	248	2,205	637
Chautauqua	469	94	1,165	507	532	109	1,201	820	446	111	1,235	543
Chemung	487	153	1,330	460	428	154	1,264	455	406	193	1,192	426
Chenango	331	114	1,289	643	402	162	1,192	600	332	137	1,100	500
Clinton	1,281	465	3,941	1,586	1,421	565	4,261	1,648	1,215	471	3,812	1,610
Columbia	708	200	2,166	754	648	211	2,204	734	614	184	2,187	685
Cortland	442	124	1,379	650	449	153	1,496	702	380	123	1,463	754
Delaware	19	121	1,222	481	577	145	1,446	484	518	139	1,373	538
Dutchess	2,011	673	6,954	2,205	1,764	614	5,950	2,024	1,766	466	6,705	2,216
Erie	853	218	3,191	1,637	997	251	3,104	1,464	891	293	3,317	1,414
Essex	729	229	2,086	988	681	225	1,805	909	571	214	1,689	937
Franklin	669	177	1,654	809	685	267	1,664	1,028	513	178	1,489	875
Fulton	286	83	749	216	215	67	1,019	364	215	75	794	273
Genesee	265	41	715	267	239	50	877	403	193	55	1,352	641
Greene	727	238	1,116	646	754	229	1,949	715	701	247	2,175	768
Hamilton	129	33	211	116	72	20	237	127	80	42	181	109
Herkimer	679	178	1,274	483	572	153	1,256	544	620	132	1,332	515
Jefferson	646	208	2,167	956	760	284	2,256	907	686	214	2,397	960
Lewis	173	60	407	179	119	36	405	154	100	18	313	118
Livingston	232	69	1,129	394	216	68	1,165	379	176	51	1,010	335
Madison	592	203	1,358	653	474	152	1,239	558	538	146	1,334	504
Monroe	1,179	415	2,883	1,110	1,059	389	2,919	1,151	998	391	2,682	932
Montgomery	242	112	927	295	230	97	781	297	205	104	1,041	388
Nassau	275	58	1,970	1,311	200	25	2,946	2,431	153	35	2,931	2,397
Niagara	692	254	1,706	674	606	209	1,512	618	556	165	1,407	625
Oneida	1,925	466	4,353	1,619	1,617	437	4,278	1,491	1,751	583	4,459	1,503
Onondaga	1,976	611	4,017	1,653	1,863	726	3,497	1,622	1,784	655	4,332	1,770
Ontario	485	105	1,415	580	394	102	1,155	552	429	119	1,252	491
Orange	2,393	946	6,499	3,288	2,367	850	7,596	3,474	1,964	749	7,948	4,000
Orleans	190	29	452	205	118	31	414	193	130	43	540	217
Oswego	870	186	1,865	671	792	210	1,628	671	659	192	1,820	633
Otsego	595	217	1,948	642	760	226	1,965	735	555	172	1,886	710
Putnam	342	115	1,389	741	446	202	1,497	662	356	126	2,159	844
Rensselaer	857	299	2,762	901	766	207	2,728	947	714	220	2,678	863
Rockland	150	42	620	484	147	63	837	614	108	42	876	617
St. Lawrence	843	283	2,406	1,059	801	304	2,922	1,191	738	225	2,997	1,274
Saratoga	46	503	5,207	1,913	1,303	439	4,357	1,564	1,003	309	3,721	1,370
Schenectady	167	86	680	321	150	52	685	273	84	42	663	226
Schoharie	348	112	949	401	403	162	1,632	697	360	149	1,693	675
Schuyler	81	33	401	184	104	27	393	219	60	18	286	121
Seneca	357	71	1,108	396	269	59	1,130	383	258	62	890	364
Steuben	789	249	2,629	943	660	243	2,772	977	594	215	2,478	759
Suffolk	382	105	1,643	574	337	102	1,943	882	235	74	1,888	1,164
Sullivan	1,447	540	2,278	1,115	1,295	434	2,809	1,257	1,113	413	2,761	1,190
Tioga	218	64	762	281	202	75	690	256	193	73	670	[illegible]
Tompkins	536	211	1,030	463	404	140	1,041	475	409	147	952	[illegible]
Ulster	1,792	639	3,405	2,002	1,749	684	4,806	1,719	1,627	581	4,723	[illegible]
Warren	385	91	1,144	411	375	114	1,061	393	336	99	1,069	[illegible]
Washington	440	120	1,218	460	522	194	1,466	510	492	165	1,300	[illegible]
Wayne	1,135	449	4,528	1,651	919	402	4,136	1,568	836	324	3,567	1,424
Westchester	1,412	489	5,721	1,482	1,274	419	4,937	1,649	1,124	365	6,494	2,063
Wyoming	183	51	459	236	172	46	536	250	192	44	431	172
Yates	85	24	327	98	46	14	317	68	30	3	198	39

- Represents zero.

[1] Part I Offenses consist of homicide, robbery, rape, burglary, larceny, assault, and motor vehicle theft.

[2] Part II Offenses consist of all offenses other than the seven Part I Offenses.

SOURCE: New York State Division of State Police, Planning and Research Section.

TABLE K-17

Persons Arrested by New York State Police and Conviction Rate by Type of Offense 1978-1982

Offenses	1978		1979		1980		1981		1982	
	Arrested	Rate	Arrested	Rate	Arrested	Rate	Arrested	Rate	Arrested	Rate
Alcohol Beverage Control Law	146	49%	145	46%	186	56%	140	45%	149	49%
Arson	155	82	132	83	193	97	153	85	187	76
Assaults, Reckless Endanger.-Fel.	640	71	651	68	765	64	642	61	742	63
Assaults, Reckless Endanger.-Misd.	1,789	54	2,211	51	2,238	50	2,158	51	2,154	48
Burglary (Include Attempts and Burglar Tools)	5,358	87	5,381	86	5,436	86	5,352	83	4,577	81
Criminal Trespass (Buildings Only)	1,348	68	1,405	71	1,453	70	1,408	71	1,249	62
Children (Except Sex Offenses)	408	64	423	68	423	65	509	72	538	71
Criminal Mischief	2,042	72	2,658	69	2,845	70	2,547	67	2,555	65
Criminal Tampering	79	89	33	82	38	64	43	67	58	68
Dangerous Drug Laws	5,666	71	4,863	73	5,135	70	6,322	70	6,971	72
Disorderly Conduct and Harassment (Except Physical Contact and Attempts and Threats)	2,573	63	3,434	62	3,408	62	3,001	61	3,448	59
Firearms and Weapons (Crimes)	1,042	69	1,151	73	1,117	68	1,151	67	1,427	70
Forgery and Counterfeiting-State Laws	891	75	941	72	938	64	1,055	68	1,096	62
Frauds and Cheats; Bad Checks	2,576	68	2,647	67	3,019	66	2,568	61	3,475	58
Gambling	223	64	220	68	143	60	115	45	210	65
Harassment (Physical Contact Attempts and Threats)	1,504	55	1,334	63	1,656	55	1,956	52	1,965	45
Homicide (Crime Negligence)	24	78	24	64	22	78	34	83	34	90
Homicide (Murder and Manslaughter)	60	78	66	77	85	81	67	76	87	73
Larceny (Except Grand Larceny 1st, Embezzlement and Motor Vehicles)	5,781	71	7,255	76	6,970	73	7,340	72	6,672	70
Larceny (Motor Vehicle)	897	75	847	70	826	66	590	71	617	65
Loitering	92	65	85	67	33	41	49	63	32	63
Menacing	252	51	286	45	271	52	314	49	327	47
Prostitution Offenses	20	85	5	75	7	86	16	100	21	68
Public Intoxication	1	17								
Rape	116	61	157	66	155	69	207	69	178	73
Robbery	293	78	246	77	267	77	270	75	257	70
Sex Offenses (Except Offenses Listed Under Prostitution and Rape)	426	67	483	70	650	69	616	71	692	68
Stolen Property	1,582	65	1,630	68	1,807	66	1,676	65	1,452	61
All Other Offenses (Except Traffic)	6,914	75	7,976	76	8,706	73	9,144	75	9,697	72
Total	42,898	71	46,689	72	48,792	70	49,443	69	50,867	67

SOURCE: New York State Division of State Police, Planning and Research Section.

TABLE K-18

Filings and Dispositions in New York State Civil Courts of Limited Jurisdiction 1982

Civil Court of the City of New York

Housing Part		General Calendar	
Summary Proceedings Calendared	122,846	Received	39,796
Summons Proceedings Diposed	123,725	Disposed	38,456
Other Actions and Proceedings Filed	8,105	**Small Claims**	
Other Actions and Proceedings Disposed	8,779	Received	62,218
		Disposed	67,616

Note: An additional 271,570 petitions were filed in which no answer was received.

City and District Courts Outside New York City

General Calendar		Small Claims	
Filed	55,889	Filings	48,297
Disposed	58,239	Dispositions	47,768

Court of Claims

Filings	1,421
Disposed	1,431

County Courts

Filings	2,887
Disposed	3,873

SOURCE: New York State Office of Court Administration.

TABLE K-19

Filings and Dispositions of Civil Cases in New York State Supreme Court 1981 and 1982

	Filings			Dispositions		
Jurisdiction	End of 13 Terms, 1981	End of 13 Terms, 1982	% Change	End of 13 Terms, 1981	End of 13 Terms, 1982	% Change
Statewide	66,623	73,277	+10%	68,119	64,713	- 5%
New York City	26,498	29,609	+12	26,636	24,805	- 7
Big Six	26,867	30,426	+13	28,541	27,617	- 3
Remaining Counties	13,258	13,242	-	12,942	12,291	- 5
3rd District	2,417	2,427	-	2,276	2,158	- 5
4th District	2,018	2,103	+ 4	2,107	2,052	- 3
5th District	3,220	3,279	+ 2	3,243	3,423	+ 6
6th District	1,494	1,489	-	1,383	1,418	+ 3
7th District	2,474	2,739	+11	2,493	2,490	-
8th District	4,332	4,265	- 2	4,333	3,715	-14
9th District	7,848	7,777	- 1	9,216	6,852	-26
Nassau	9,675	12,508	+29	8,795	11,647	+32
Suffolk	6,647	7,081	+ 7	7,637	6,153	-19
New York	8,257	9,931	+20	8,237	8,288	+ 1
Bronx	3,355	3,873	+15	3,775	3,600	- 5
Kings	8,183	8,604	+ 5	7,772	6,989	-10
Queens	5,775	6,073	+ 5	6,046	4,962	-18

- Represents zero.

SOURCE: Caseload Activity Reporting System (CARS) of the New York State Unified Court System; material compiled by New York State Office of Court Administration.

TABLE K-20

Criminal Cases in New York State and New York City Courts of Limited Jurisdiction
1982

Criminal Court of the City of New York

Arrest Cases		Summons Cases	
Arraignments	199,503	Arraignments	132,121
Dispositions	204,617	Dispositions	143,463

City Courts of the State of New York

Criminal Matters		Motor Vehicle	
Arraignments	97,980	Arraignments[1]	88,017
Dispositions	98,633	Dispositions	248,993

District Courts of the State of New York

Criminal Matters		Motor Vehicle	
Arraignments	143,065	Arraignments[1]	37,577
Dispositions	106,163	Dispositions	208,349

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[1] This figure does not include cases for payment (by mail or personal appearance) processed in clerks' offices (statistics not available).

SOURCE: New York State Office of Court Administration.

TABLE K-21

Filings and Dispositions of Criminal Cases in New York State Supreme and County Courts
1981 and 1982

	Filings			Dispositions		
Jurisdiction	End of 13 Terms, 1981	End of 13 Terms, 1982	% Change	End of 13 Terms, 1981	End of 13 Terms, 1982	% Change
Statewide	41,518	47,364	+14%	41,650	43,101	+ 3%
New York City	22,726	28,228	+24	22,783	23,930	+ 5
Big Six	10,614	11,238	+ 6	10,416	10,957	+ 5
Remaining Counties	8,178	7,898	- 3	8,451	8,214	- 3
3rd District	1,270	1,228	- 3	1,219	1,358	+11
4th District	1,373	1,255	- 9	1,421	1,291	- 9
5th District	2,244	2,056	- 8	2,189	2,234	+ 2
6th District	1,645	1,580	- 4	1,636	1,667	+ 2
7th District	2,190	2,171	- 1	2,208	2,099	- 5
8th District	1,966	2,291	+17	2,422	2,400	- 1
9th District	2,636	2,762	+ 5	2,426	2,630	+ 8
Nassau	2,380	2,621	+10	2,475	2,440	- 1
Suffolk	3,088	3,172	+ 3	2,871	3,052	+ 6
New York	7,675	10,540	+37	8,218	8,371	+ 2
Bronx	4,585	5,716	+25	4,556	4,646	+ 2
Kings	6,139	7,182	+17	5,859	6,429	+10
Queens	3,832	4,330	+13	3,690	4,006	+ 9

SOURCE: Caseload Activity Reporting System (CARS) of the New York State Unified Court System; material compiled by New York State Office of Court Administration.

TABLE K-22

Caseload Activity for Appellate Division of the New York State Supreme Court
1982

Department	Records on Appeal Filed	Motions Decided	Oral Arguments	Dispositions of Judgments or Orders Appealed[1]	Admissions To Bar		Attorney Disciplinary Proceedings					
					Men	Women	Charges Dismissed	Censures	Suspensions	Struck from Roll	Disbarments	Reinstatements
1st Department	3,288	7,197	1,199	3,397	1,088	713	1	3	25	9	6	3
2nd Department	3,329	10,064	1,540	3,433	1,429	652	4	11	13	5	23	7
3rd Department	1,627	3,686	1,047	1,723	786	217	1	4	10	2	1	2
4th Department	1,221	2,509	940	1,228	282	115	-	2	2	1	3	2
State Total	9,465	23,456	4,726	9,781	3,585	1,697	6	20	50	17	33	14

- Represents zero.

[1] Includes Articles 78 and original proceedings; also includes appeals dismissed or withdrawn before arguments or submission.

SOURCE: New York State Office of Court Administration.

TABLE K-23

Caseload Activity for Appellate Terms of the New York State Supreme Court
1982

Activity	First Department	Second Department[1]	Total
Total Appeals Received	669	1,838	2,507
County Courts	-	40	40
The Civil Court of the City of New York	506	439	945
The Criminal Court of the City of New York	86	212	298
The District Courts	-	619	619
Courts in Cities Outside New York City	-	163	163
Town Courts and Village Courts	-	365	365
Motions Heard or Submitted	1,765	3,399	5,164
Total Appeals Disposed of	615	1,194	1,809
Discontinued	24	13	37
Dismissed on Calendar Call Under Rule 3 or 8 (Civil)	36	388	424
Dismissed on Calendar Call Under C.P.L. 460.70 (Criminal)	2	43	45
Remittee	3	1	4
Decided After Argument or Submission	550	750	1,300
Total Decisions Rendered	550	750	1,300
Dismissed, Discontinued Withdrawn or Remanded	35	22	57
Affirmed	268	379	647
Modified	54	94	148
Reversed	193	255	448
Opinions Filed	14	-	14
Per Curiam Opinions	432	728	1,160
Memoranda Written, not Filed	118	-	118

- Represents zero.

[1] Data shows total of caseload activity in both Appellate Terms of the Second Department.

SOURCE: New York State Office of Court Administration.

TABLE K-24

Caseload Activity in New York State Family Court
1982 (a)

New Cases Received	333,104
Referrals, Transfers, Warrants Executed/ Vacated and Cases Restored/ACD-S Returned	29,842
Total New Cases	362,946
Calendared Appearances	698,278
Number of Findings/Adjudications	218,609
Number of Dispositions	310,325
Number of Warrants Issued	27,766
Number of Adjourned Cases	320,171
Number of Cases Transferred from Arraignment or Referred Back to Intake	28,542
Types of Findings/Adjudications	
Dismissals	64,002
Withdrawals	29,818
Cases Sustained by Admission or Consent of all Parties	81,250
Cases Sustained by Hearing	36,091
Cases Adjudicated in Other Categories	7,448
Total Number of Findings/Adjudications	218,609

(a) Fifty-three weeks from December 28, 1981 through January 2, 1983.

SOURCE: New York State Office of Court Administration.

TABLE K-25

Caseload Activity in Surrogate's Courts New York State — 1982

Department	Petitions Filed	Citations (Returnable)	Motions Ord. to Show Cause Filed	Guardian ad Litem Appointed	Answers Objections Filed	Bonds Filed	Bonds Dispensed With
Probate	39,492	11,244	763	3,401	563	915	5,037
Administration	13,568	1,723	126	230	141	3,679	6,412
Accountings	6,788						
Informal Accts.	(8,475)	6,037	498	2,277	811	307	179
Miscellaneous	7,851	1,904	1,010	551	453	513	398
Guardianship	13,502	848	42	405	19	140	1,769
Adoption	3,209	914	95	399	39		
Estate Tax	19,487		499		19		
Total	112,372	22,670	3,033	7,263	2,045	5,554	13,795

(Continued on following page.)

TABLE K-25 (Continued)

Caseload Activity
in Surrogate's Courts
New York State — 1982

Department	Trial Notes of Issue Filed	Orders Signed	Decrees Signed	Letters Issued	Miscellaneous
Probate	162	16,065	37,029	39,790	8,873
Administration	31	2,442	11,528	12,414	3,350
Informal Accts.	83	5,526	6,238		19,142
Miscellaneous	63	6,899	2,171		878
Guardianship	72	7,522	6,903	6,855	349
Adoption	4	4,696		2,094	493
Estate Tax	4	19,298			1,138
Total	419	62,448	63,869	61,153	34,223

Other Departments

Surrogate and Law Department:

Number of Hearings Commenced by Surrogate	6,929
Number of Trials Commenced by Surrogate	2,087
Number of Conferences and Hearings	41,998
Number of Conferences on Legal Matters Commenced by Chief Clerk and Deputy Chief Clerk	21,771
Number of Examinations Held	4,270
Number of Written Decisions	15,188
Number of Opinions and Memoranda Issued	11,882

Small Estates:

Number of Affidavits Filed	12,258
Number of Answers/Objections Filed	1,242
Number of Accountings Filed	3,666

Other:

Number of Certificates Issued	483,966
Number of Annual Guardianship Accountings	14,979
Number of Wills Filed for Safekeeping	11,762
Number of Files Requisitioned	359,778
Number of Pages Certified	155,340
Number of Exemplifications	2,830
Number of Searches Completed	4,963
Number of Witnesses Examined by Clerk	7,873

SOURCE: New York State Office of Court Administration.

TABLE K-26

Caseload Activity in the New York State Court of Appeals
1982

All Cases

Basis of Jurisdiction	Affirmance	Reversal	Modification	Dismissal	Total
	Type of Disposition				
Reversal, Modification, Dissent in Appellate Division	315	78	19	5	417
Permission of Court of Appeals or Judge thereof	97	58	7	3	165
Permission of Appellate Division or Justice thereof	58	37	9	5	109
Constitutional question	5	2	1		9
Other	14	6	1	1	22
Total	489	181	37	15	722

Civil Cases

Basis of Jurisdiction	Affirmance	Reversal	Modification	Dismissal	Total
	Type of Disposition				
Reversal, Modification, Dissent in Appellate Division	315	78	19	5	417
Permission of Court of Appeals or Judge thereof	23	29	4	1	57
Permission of Appellate Division or Justice thereof	31	26	9	1	67
Constitutional question	5	2	1	1	9
Other	12	6	1	1	20
Total	386	141	34	9	570

Criminal Cases

Basis of Jurisdiction	Affirmance	Reversal	Modification	Dismissal	Total
	Type of Disposition				
Reversal, Modification, Dissent in Appellate Division	-	-	-	-	-
Permission of Court of Appeals or Judge thereof	74	29	3	2	108
Permission of Appellate Division or Justice thereof	27	11	-	4	42
Constitutional question	-	-	-	-	-
Other	2	-	-	-	2
Total	103	40	3	6	152

- Represents zero.

SOURCE: New York State Office of Court Administration.

TABLE K-27

Disposition of All Felony Arrests in New York State
1980

- Arrested 104,579 100.0%
  - Prosecution Declined 2 940 2.8%
  - No True Bill 881 0.8%
  - Prosecuted 100,758 96.3%
    - Lower Court 78,937 75.5%
      - Dismissed 35,687 45.2%
      - Acquitted 316 0.4%
      - Convicted 42,765 54.2%
        - Trial 155 0.4%
        - Plea 37,113 86.8%
        - YO[1] 5,497 12.9%
      - Other 169 0.2%
    - Upper Court 21,821 20.9%
      - Dismissed 2,381 10.9%
      - Acquitted 808 3.7%
      - Convicted 18,150 83.2%
        - Trial 1,470 8.1%
        - Plea 13,803 76.0%
        - YO[1] 2,877 15.9%
      - Other 482 2.2%

% of Convicted				% of Convicted
0.0%	0	Prison	7,252	40.0%
27.9	11,919	Jail	3,308	18.2
3.6	1547	Time Served	127	0.7
2.2	947	Jail and Probation	1,275	7.0
19.9	8,524	Probation	5,324	29.3
16.0	6,843	Fine	181	1.0
2.7	1,163	Fine and Conditional Discharge	112	0.6
25.4	10,867	Conditional Discharge	477	2.6
2.0	845	Unconditional Discharge	55	0.3
0.3	110	Other/Unknown	39	0.2

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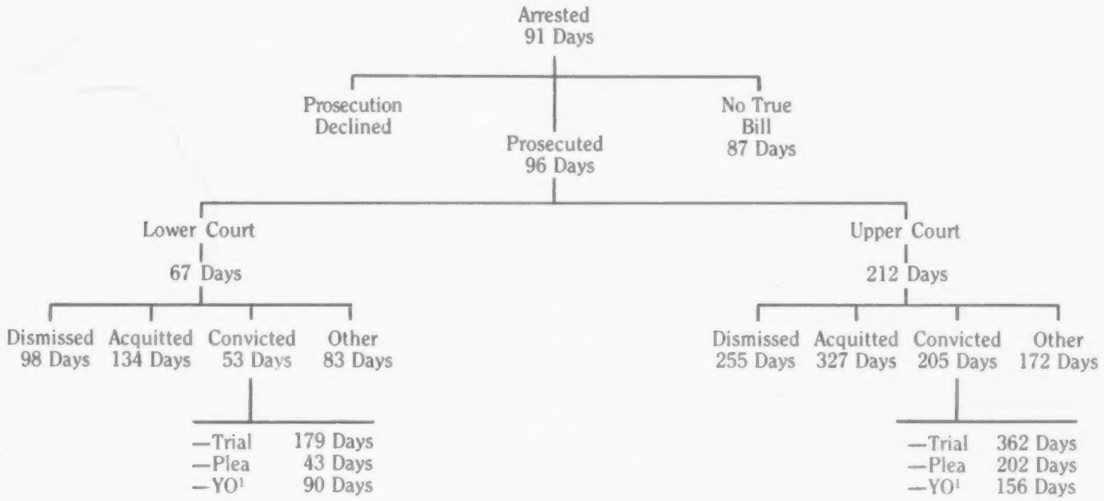
[1] Youthful Offender.

SOURCE: Computerized Criminal History/Offender Based Transaction Statistics data system, New York State Office of Court Administration.

TABLE K-28

Median Number of Days Between Arrest and Final Disposition for All Felony Arrests in New York State
1980


Arrested
91 Days
Prosecution Declined
Prosecuted
96 Days
No True Bill
87 Days
Lower Court
67 Days
Upper Court
212 Days
Dismissed
98 Days
Acquitted
134 Days
Convicted
53 Days
Other
83 Days
—Trial 179 Days
—Plea 43 Days
—YO¹ 90 Days
Dismissed
255 Days
Acquitted
327 Days
Convicted
205 Days
Other
172 Days
—Trial 362 Days
—Plea 202 Days
—YO¹ 156 Days

Range (Number of Days)

	Lower Quartile	Median	Upper Quartile
All Dispositions	25	91	204
No True Bill	50	87	132
Prosecuted	29	96	208
Upper Court	127	212	354
Lower Court	17	67	183
Dismissal	33	109	210
Upper Court	139	255	437
Lower Court	31	98	203
Acquitted	171	273	402
Upper Court	224	327	449
Lower Court	82	134	232
Convicted	24	88	200
Upper Court	124	205	338
Trial	260	362	495
Plea	124	202	328
YO[1]	104	156	251
Lower Court	6	53	120
Trial	97	179	267
Plea	3	43	112
YO[1]	58	90	158
Other	80	154	282
Upper Court	98	172	309
Lower Court	31	83	174

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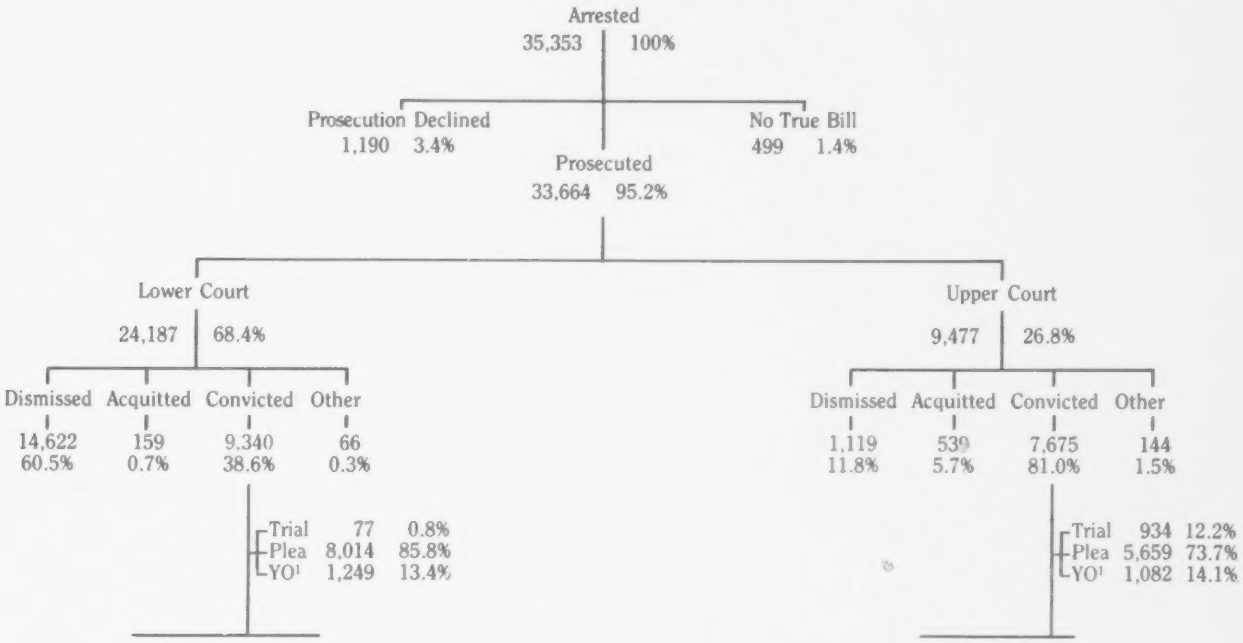
[1] Youthful Offender.

SOURCE: Computerized Criminal History/Offender Based Transaction Statistics data system. New York State Office of Court Administration.

TABLE K-29

Disposition of Personal Offense Felony Arrests in New York State 1980


Arrested
35,353 100%
Prosecution Declined
1,190 3.4%
No True Bill
499 1.4%
Prosecuted
33,664 95.2%
Lower Court
24,187 68.4%
Upper Court
9,477 26.8%
Dismissed
14,622
60.5%
Acquitted
159
0.7%
Convicted
9,340
38.6%
Other
66
0.3%
Dismissed
1,119
11.8%
Acquitted
539
5.7%
Convicted
7,675
81.0%
Other
144
1.5%
Trial 77 0.8%
Plea 8,014 85.8%
YO[1] 1,249 13.4%
Trial 934 12.2%
Plea 5,659 73.7%
YO[1] 1,082 14.1%

% of Convicted				% of Convicted
0.0%	0	Prison	4,319	56.3%
26.0	2,430	Jail	1,067	13.9
3.9	361	Time Served	58	0.8
2.3	218	Jail and Probation	404	5.3
21.9	2,047	Probation	1,664	21.7
11.3	1,054	Fine	18	0.2
2.6	247	Fine and Conditional Discharge	13	0.2
29.3	2,733	Conditional Discharge	105	1.4
2.4	226	Unconditional Discharge	16	0.2
0.3	24	Other/Unknown	11	0.1

---

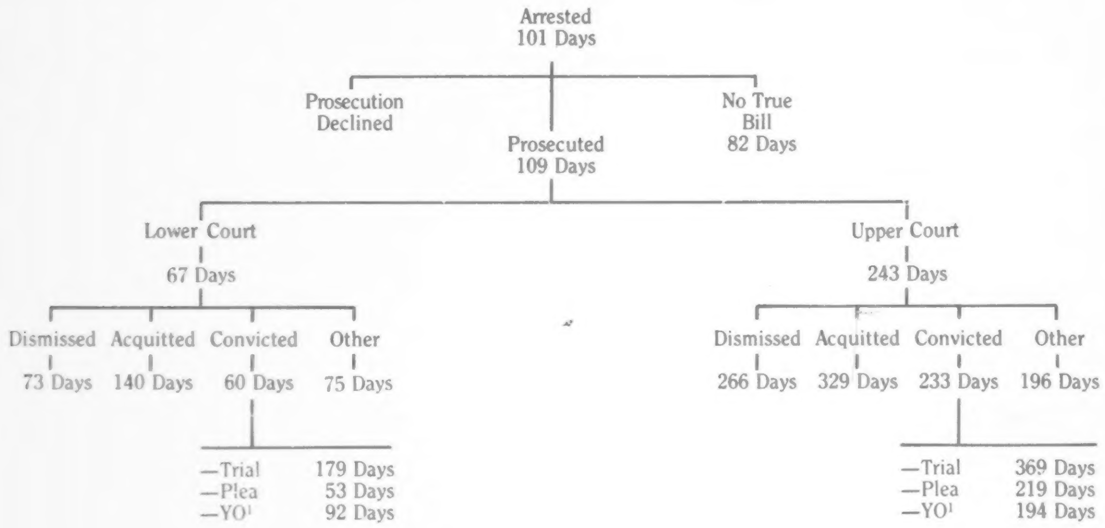
[1] Youthful Offender.

SOURCE: Computerized Criminal History/Offender Based Transaction Statistics data system, New York State Office of Court Administration.

TABLE K-30

Median Number of Days Between Arrest and Final Disposition for Personal Offense Felony Arrests in New York State

1980


Arrested
101 Days
Prosecution Declined
No True Bill
82 Days
Prosecuted
109 Days
Lower Court
67 Days
Upper Court
243 Days
Dismissed
73 Days
Acquitted
140 Days
Convicted
60 Days
Other
75 Days
—Trial 179 Days
—Plea 53 Days
—YO[1] 92 Days
Dismissed
266 Days
Acquitted
329 Days
Convicted
233 Days
Other
196 Days
—Trial 369 Days
—Plea 219 Days
—YO[1] 194 Days

Range (Number of Days)

	Lower Quartile	Median	Upper Quartile
All Dispositions	33	101	223
No True Bill	48	82	131
Prosecuted	38	109	230
Upper Court	142	243	389
Lower Court	22	67	183
Dismissal	28	81	200
Upper Court	137	266	445
Lower Court	26	073	192
Acquitted	180	286	423
Upper Court	236	329	453
Lower Court	86	140	232
Convicted	50	126	269
Upper Court	139	233	376
Trial	267	369	496
Plea	131	219	351
YO[1]	119	194	347
Lower Court	15	60	133
Trial	104	179	264
Plea	8	53	126
YO[1]	58	92	178
Other	80	156	302
Upper Court	113	196	352
Lower Court	28	75	138

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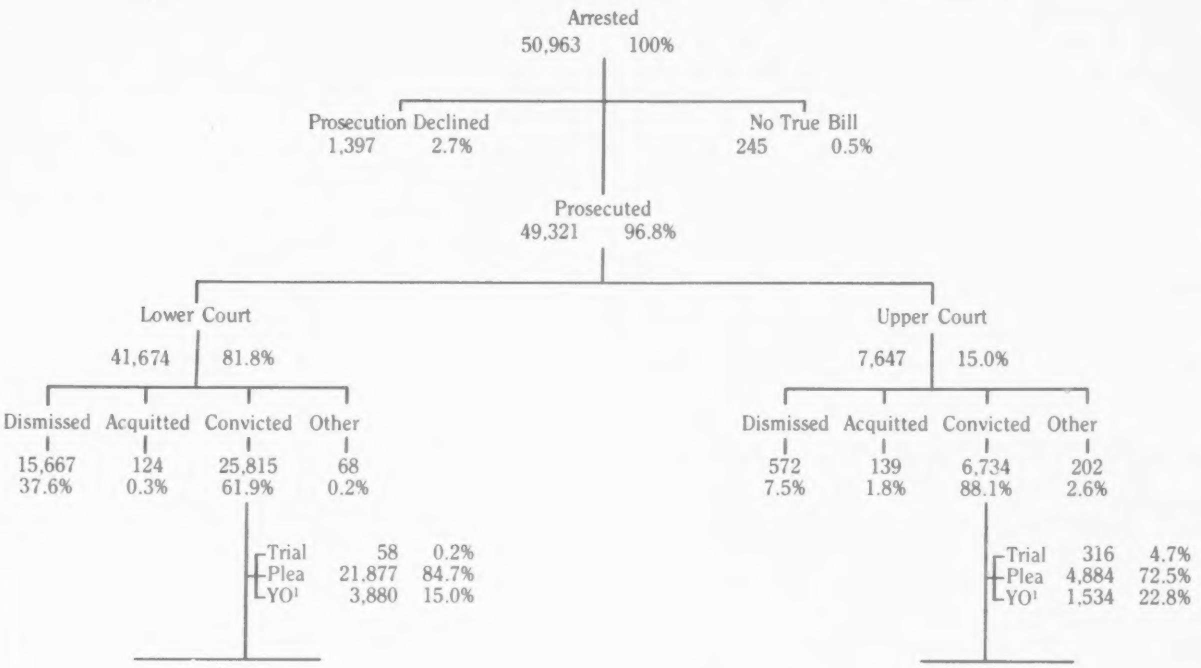
[1] Youthful Offender.

SOURCE: Computerized Criminal History/Offender Based Transaction data system, New York State Office of Court Administration.

TABLE K-31

Disposition of Property Offense Felony Arrests in New York State 1980

All Property Offenses


Arrested
50,963 100%
Prosecution Declined
1,397 2.7%
No True Bill
245 0.5%
Prosecuted
49,321 96.8%
Lower Court
41,674 81.8%
Dismissed
15,667
37.6%
Acquitted
124
0.3%
Convicted
25,815
61.9%
Other
68
0.2%
Trial 58 0.2%
Plea 21,877 84.7%
YO[1] 3,880 15.0%
Upper Court
7,647 15.0%
Dismissed
572
7.5%
Acquitted
139
1.8%
Convicted
6,734
88.1%
Other
202
2.6%
Trial 316 4.7%
Plea 4,884 72.5%
YO[1] 1,534 22.8%

% of Convicted				% of Convicted
0.0%	0	Prison	1,885	28.0%
31.9	8,237	Jail	1,600	23.8
3.6	918	Time Served	47	0.7
2.5	644	Jail and Probation	558	8.3
21.0	5,423	Probation	2,313	34.3
11.1	2,856	Fine	43	0.6
2.6	665	Fine and Conditional Discharge	26	0.4
25.3	6,537	Conditional Discharge	223	3.3
1.8	457	Unconditional Discharge	22	0.3
0.3	78	Other/Unknown	17	0.3

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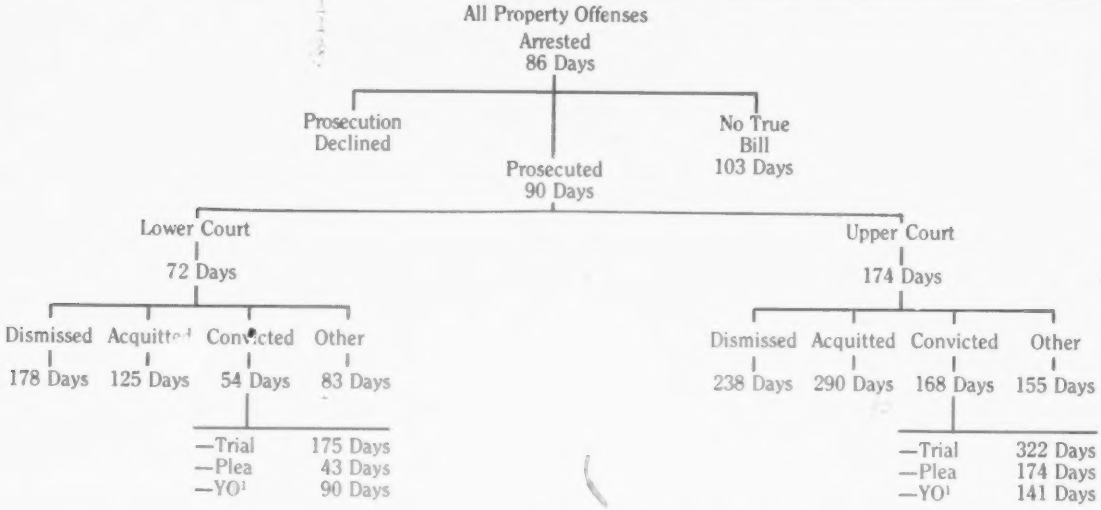
[1] Youthful Offender.

SOURCE: Computerized Criminal History/Offender Based Transaction Statistics data system, New York State Office of Court Administration.

TABLE K-32

Median Number of Days Between Arrest and Final Disposition for Property Offense Felony Arrests in New York State 1980


All Property Offenses
Arrested
86 Days
Prosecution Declined
No True Bill
103 Days
Prosecuted
90 Days
Lower Court
72 Days
Upper Court
174 Days
Dismissed
178 Days
Acquitted
125 Days
Convicted
54 Days
Other
83 Days
—Trial 175 Days
—Plea 43 Days
—YO[1] 90 Days
Dismissed
238 Days
Acquitted
290 Days
Convicted
168 Days
Other
155 Days
—Trial 322 Days
—Plea 174 Days
—YO[1] 141 Days

Range (Number of Days)

	Lower Quartile	Median	Upper Quartile
All Dispositions	22	86	191
No True Bill	71	103	142
Prosecuted	26	90	194
Upper Court	106	174	285
Lower Court	17	72	184
Dismissal	44	180	218
Upper Court	131	238	437
Lower Court	42	178	215
Acquitted	123	217	358
Upper Court	196	290	401
Lower Court	77	125	223
Convicted	16	74	161
Upper Court	105	168	272
Trial	223	322	477
Plea	105	174	277
YO[1]	96	141	207
Lower Court	5	54	120
Trial	97	175	262
Plea	2	43	112
YO[1]	58	90	153
Other	75	138	223
Upper Court	86	155	239
Lower Court	32	83	193

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[1] Youthful Offender.

SOURCE: Computerized Criminal History/Offender Based Transaction Statistics data system, New York State Office of Court Administration.

TABLE K-33

Sentences for Convictions of Selected Felonies
New York State
1980

		Type of Sentence (number and percent)													
Conviction Charge	Total Convicted	Uncond. Discharge		Cond. Discharge		Probation/ Imprisonment		Probation		Local Prison		State Prison		Other	
Murder 1	1											1	NS		
Murder 2	252											252	3.8%		
Total Murder	253											253	3.8		
Murder 1 Att	5											5	0.1		
Murder 2 Att	90							3	0.1%			87	1.3		
Total Murder Att	95							3	0.1			92	1.4		
Rape 1	204					1	0.1%	6	0.2	2	0.1%	195	2.9		
Rape 1 Att	72					1	0.1	3	0.1			68	1.0		
Rape 2	22					1	0.1	9	0.2	7	0.3	5	0.1		
Rape 3	41					6	0.6	17	0.5	11	0.5	7	0.1		
Rape 2 Att	8							5	0.1	1	NS	2	NS		
Robbery 1	1,249			1	0.7%	15	1.4	105	2.9	23	1.0	1,103	16.6	2	3.9%
Robbery 2	1,087	1	3.6%	2	1.3	19	1.8	161	4.5	36	1.6	863	13.0	5	9.8
Robbery 1 Att	472					11	1.1	50	1.4	12	0.5	398	6.0	1	2.0
Robbery 3	475	1	3.6	3	2.0	44	4.2	108	3.0	105	4.6	208	3.1	6	11.8
Robbery 2 Att	1,705	1	3.6	1	0.7	142	13.6	544	15.1	344	15.0	667	10.0	6	11.8
Robbery 3 Att	399	1	3.6	4	2.7	32	3.1	128	3.6	102	4.4	129	1.9	3	5.9
Assault 1	149					4	0.4	12	0.3	4	0.2	129	1.9		
Assault 2	533	1	3.6	4	2.7	103	9.8	101	2.8	111	4.8	212	3.2	1	2.0
Assault 1 Att	110			1	0.7	21	2.0	26	0.7	14	0.6	48	0.7		
Assault 2 Att	241	1	3.6	6	4.0	29	2.8	96	2.7	54	2.4	53	0.8	2	3.9
Burglary 1	39							4	0.1			35	0.5		
Burglary 2	244	2	7.1	1	0.7	15	1.4	38	1.1	19	0.8	168	2.5	1	2.0
Burglary 1 Att	6							1	NS			5	0.1		
Burglary 3	2,462	3	10.7	45	30.0	218	20.8	758	21.0	536	23.3	896	13.5	6	11.8
Burglary 2 Att	506	2	7.1	2	1.3	65	6.2	141	3.9	116	5.1	180	2.7		
Burglary 3 Att	2,066	7	25.0	32	21.3	194	18.5	772	21.4	486	21.2	573	8.6	2	3.9
Larceny 1	6					1	0.1					5	0.1		
Larceny 2	310			8	5.3	28	2.7	113	3.1	51	2.2	105	1.6	5	9.8
Larceny 1 Att	11			1	0.7	1	0.1	1	NS	2	0.1	6	0.1		
Larceny 3	941	8	28.6	34	22.7	81	7.7	343	9.5	240	10.5	226	3.4	9	17.6
Larceny 2 Att	113			5	3.3	14	1.3	57	1.6	20	0.9	15	0.2	2	3.9
Total	13,819	28	100.0%	150	100.0%	1,046	100.0%	3,602	100.0%	2,296	100.0%	6,646	100.0%	51	100.0%

NS Not significant.

SOURCE: Indictment Statistical Data System, New York State Division of Criminal Justice Services.

TABLE K-34

Sentences for Convictions of Selected Felonies
New York State
1981

		Type of Sentence (number and percent)													
Conviction Charge	Total Convicted	Uncond. Discharge		Cond. Discharge		Probation/ Imprisonment		Probation		Local Prison		State Prison		Other	
Murder 1	1											1	NS		
Murder 2	289											289	3.3%		
Total Murder	290											290	3.3		
Murder 1 Att	11											11	0.1		
Murder 2 Att	143							2	NS			141	1.6		
Total Murder Att								2	NS			152	1.7		
Rape 1	184					1	0.1%	10	0.2	2	0.1%	171	2.0		
Rape 1 Att	82							4	0.1	3	0.1	75	0.9		
Rape 2	21					2	0.1	6	0.1	7	0.2	6	0.1		
Rape 3	39			1	0.6%	5	0.4	16	0.4	12	0.4	5	0.1		
Rape 2 Att	7							2	NS	3	0.1	2	NS		
Robbery 1	1,712					13	0.9	117	2.6	19	0.7	1,561	17.8	2	5.4%
Robbery 2	1,550	1	4.0%	4	2.5	45	3.3	234	5.2	60	2.1	1,203	13.7	3	8.1
Robbery 1 Att	807					14	1.0	67	1.5	22	0.8	702	8.0	2	5.4
Robbery 3	497			3	1.8	32	2.3	102	2.3	122	4.2	237	2.7	1	2.7
Robbery 2 Att	2,347	4	16.0	8	4.9	171	12.4	776	17.3	530	18.3	855	9.8	3	8.1
Robbery 3 Att	424			8	4.9	33	2.4	147	3.3	100	3.5	134	1.5	2	5.4
Assault 1	191			1	0.6	3	0.2	12	0.3	2	0.1	173	2.0		
Assault 2	594	1	4.0	2	1.2	115	8.4	116	2.6	128	4.4	229	2.6	3	8.1
Assault 1 Att	109					26	1.9	29	0.6	12	0.4	42	0.5		
Assault 2 Att	257	1	4.0	9	5.5	32	2.3	88	2.0	51	1.8	76	0.9		
Burglary 1	80					3	0.2	5	0.1	1	NS	71	0.8		
Burglary 2	353			5	3.1	21	1.5	71	1.6	26	0.9	230	2.6		
Burglary 1 Att	11							2	NS			9	0.1		
Burglary 3	2,963	5	20.0	37	22.7	331	24.1	866	19.4	629	21.7	1,093	12.5	2	5.4
Burglary 2 Att	725			4	2.5	86	6.3	211	4.7	136	4.7	286	3.3	2	5.4
Burglary 3 Att	2,638	7	28.0	30	18.4	291	21.1	960	21.5	611	21.1	729	8.3	10	27.0
Larceny 1	1											1	NS		
Larceny 2	346	2	8.0	9	5.5	36	2.6	122	2.7	70	2.4	103	1.2	4	10.8
Larceny 1 Att	18			2	1.2	1	0.1	10	0.2	2	0.1	3	NS		
Larceny 3	1,191	3	12.0	36	22.1	96	7.0	436	9.7	333	11.5	285	3.3	2	5.4
Larceny 2 Att	136	1	4.0	4	2.5	19	1.4	64	1.4	17	0.6	30	0.3	1	2.7
Total	17,727	25	100.0%	163	100.0%	1,376	100.0%	4,475	100.0%	2,898	100.1%	8,753	100.0%	37	100.0%

NS Not significant.

SOURCE: Indictment Statistical Data System, New York State Division of Criminal Justice Services.

TABLE K-35

Commitment Offenses of Inmates Under Custody of New York State Department of Correctional Services March 31, 1980 (p)

Commitment Offense	Number	Percent
Total	29,002	100.0%
A. Violent Felony Offenses (as defined by law)	21,070	72.7
Murder	3,169	10.9
Manslaughter 1st	2,205	7.6
Rape 1st	1,207	4.2
Robbery 1st	6,042	20.8
Robbery 2nd	3,595	12.4
Assault 1st	569	2.0
Assault 2nd	413	1.4
Burglary 1st	282	1.0
Burglary 2nd	1,502	5.2
Arson 2nd	170	0.6
Sodomy 1st	375	1.3
Sexual Abuse 1st	213	0.7
Dangerous Weapons	1,200	4.2
Kidnapping	128	0.4
B. Other Felony Offenses	7,523	25.9
1. Offenses Involving Violence/Coercion	1,037	3.5
Other Homicide	356	1.2
Rape 2nd, 3rd	37	0.1
Robbery 3rd	534	1.8
Attempted Assault 2nd	110	0.4
2. Property, Drug and Other Offenses	6,486	22.4
Burglary 3rd	2,131	7.4
Grand Larceny	536	1.8
Drugs	2,688	9.3
Forgery	292	1.0
All Other Felonies	839	2.9
C. Youthful Offenders	409	1.4

(p) Preliminary data, partially estimated.

SOURCE: New York State Department of Correctional Services.

TABLE K-36

Admissions to County Penitentiaries[1], by County
New York State
Selected Years 1955-1982

Year	All Penitentiaries	Albany County	Erie County	Monroe County	Onondaga County	Westchester County
1955	8,555	434	2,769	1,828	2,076	1,448
1960	9,849	1,083	3,058	2,393	1,377	1,938
1965	7,634	738	2,126	1,508	923	2,339
1970	8,003	1,094	1,766	1,231	1,632	2,280
1971	6,144	749	1,347	753a	1,512	1,783
1972	4,261	575	1,217		1,054	1,415
1973	3,720	540	1,052		866	1,262
1974	3,793	544	1,146		953	1,150
1975	4,120	619	1,271		955	1,275
1976	3,874	708	1,380		635	1,151
1977	3,690	674	1,172		563	1,281
1978	3,776	874	1,216		459	1,227
1979	3,937	742	1,381		539	1,275
1980	4,406	737	1,514		498	1,657
1981	4,734	833	1,652		550	1,699
1982	5,294	923	1,729		684	1,958

[1] County penitentiaries have been authorized in five counties: Albany, Erie, Monroe, Onondaga and Westchester. These facilities were established to relieve overcrowded conditions in county jails and were originally intended to be used for the confinement of persons duly convicted of any offense other than a felony. However, State laws have since been amended to permit the officials of these facilities to receive prisoners on a contract basis from other counties and those convicted of certain felonies. A sentence to a county penitentiary may not exceed one year.

a The Monroe County Penitentiary was officially closed effective October 3, 1971, and all inmates were transferred to the new Monroe County Jail complex.

SOURCE: New York State Commission of Correction.

TABLE K-37

Admissions to County Penitentiaries by Race and Sex, by County
New York State — 1978-1982

County	Total		White		Black		Hispanic		Other	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Total										
1978	3,406	370	1,748	129	1,556	257	67	1	35	3
1979	3,510	427	1,770	160	1,647	260	62	3	31	4
1980	4,065	341	1,953	114	2,006	220	77	2	29	5
1981	4,331	403	2,100	128	2,099	270	111	3	21	2
1982	4,797	497	2,367	173	2,276	418	142	3	2	-
Albany										
1978	756	118	523	89	220	29	7	-	6	-
1979	631	111	415	65	210	44	6	2	-	-
1980	643	94	422	48	214	44	7	2	-	-
1981	731	102	481	57	243	45	7	-	-	-
1982	830	93	531	55	290	38	9	-	-	-
Erie										
1978	1,003	213	478	26	507	184	9	1	9	2
1979	1,126	255	565	70	534	183	16	-	11	2
1980	1,323	191	666	42	636	147	-	-	21	2
1981	1,403	249	696	56	673	189	20	3	14	1
1982	1,423	306	713	50	661	252	32	3	-	-
Onondaga										
1978	420	39	263	14	132	24	5	-	20	1
1979	478	61	313	25	143	33	2	1	20	2
1980	442	56	280	24	154	29	-	-	8	3
1981	498	52	332	15	155	36	4	-	7	1
1982	586	98	381	34	204	64	6	-	2	-
Westchester										
1978	1,227	-	484	-	697	-	46	-	-	-
1979	1,275	-	477	-	760	-	38	-	-	-
1980	1,657	-	585	-	1,002	-	70	-	-	-
1981	1,699	-	591	-	1,028	-	80	-	-	-
1982	1,958	-	742	-	1,121	-	95	-	-	-

- Represents zero.

SOURCE: New York State Commission of Correction

TABLE K-38

Prisoners Admitted to County Jails[1] in New York State by County
Selected Years 1970-1982

County	1970	1975	1976	1977	1978	1979	1980	1981	1982
New York State (excluding NYC)	96,206	102,096	99,340	94,879	93,820	100,402	103,434	106,820	109,534
Albany	2,380	2,109	2,174	2,072	2,575	2,569	2,256	2,683	2,642
Allegany	277	367	425	407	338	464	681	661	595
Broome	1,721	1,564	1,474	1,554	1,588	1,764	1,922	1,912	1,894
Cattaraugus	968	1,307	1,193	1,087	1,174	1,122	1,047	1,138	1,145
Cayuga	921	988	1,036	893	928	1,059	964	955	998
Chautauqua	1,575	1,470	1,471	1,338	1,335	1,414	1,468	1,505	1,462
Chemung	1,209	1,858	1,535	1,576	1,382	1,396	1,187	1,212	1,036
Chenango	564	533	681	523	669	526	622	670	626
Clinton	1,113	1,515	1,343	1,253	1,373	1,664	1,457	1,724	1,593
Columbia	596	937	819	727	760	864	801	868	968
Cortland	758	952	943	800	796	934	820	878	779
Delaware	368	465	364	338	442	402	476	397	469
Dutchess	2,790	2,571	2,255	2,435 (a)	1,837	2,080	2,022	2,296	2,300
Erie	9,503	9,881	9,502	8,257	9,379	10,262	9,788	10,879	10,502
Essex	351	412	351	309	317	328	375	396	339
Franklin	475	740	724	661	763	810	792	808	631
Fulton	542	780	631	686	678	740	467	667	582
Genesee	1,239	1,406	1,229	983	1,014	804	821	874	896
Greene	454	698	606	604	617	466	443	455	632
Hamilton	40	54	46	42	52	37	60	-	61
Herkimer	612	901	815	678	794	960	883	772	710
Jefferson	1,528	1,278	1,098	1,027	1,037	1,230	1,106	1,090	1,114
Lewis	162	194	199	129	189	172	240	265	225
Livingston	968	1,034	830	721	619	647	774	707	818
Madison	637	907	782	785	703	842	1,075	83[illegible]	739
Monroe	5,646	6,724	6,816	6,500	6,102	6,455	6,223	7,136	7,048
Montgomery	665	718	699	700	777	914	850	759	740
Nassau	7,377	5,314	6,507	6,877	6,721	7,546	8,071	7,854	8,267
Niagara	2,819	2,767	2,723	2,628	2,493	2,331	1,748	2,624	2,558
Oneida	2,565	2,663	2,362	2,447	1,423	1,604	1,874	1,873	1,636
Onondaga	6,550	5,846	4,870	4,619	4,430	4,700	5,162	4,923	4,986
Ontario	1,155	1,138	1,147	1,147	1,044	1,174	1,304	1,171	1,088
Orange	4,316	5,452	4,913	4,113	3,828	3,860	4,542	4,642	4,772
Orleans	433	626	613	422	631 (b)	590	599	501	590
Oswego	618	925	850	809	1,064	1,316	1,333	1,346	1,317
Otsego	303	341	382	271	305	400	454	537	575
Putnam	651	603	594	505	577	509	504	585	627
Rensselaer	2,799	2,405	2,740	2,691	1,551	2,182	2,244	1,170	1,176
Rockland	1,308	1,158	1,214	1,379	1,401	1,465	1,606	1,514	1,459
St. Lawrence	1,037	1,353	1,346	1,148	1,106	1,229	1,121	1,336	1,268
Saratoga	881	1,379	1,241	1,170	1,122	1,351	1,326	1,444	1,349
Schenectady	1,163	1,988	1,757	1,675	1,612	1,583	1,639	1,412	1,578
Schoharie	257	387	295	262	267	312	295	288	367
Schuyler	570	340	357	252	376	391	396	262	342
Seneca	464	527	506	436	386	400	384	362	359
Steuben	799	897	772	717	804	895	965	-	1,012
Suffolk	5,940	6,334	7,320	7,348	7,330	7,518	7,922	8,827	9,664
Sullivan	3,322	3,049	2,019	2,248	2,304	2,030	2,256	2,257	2,218
Tioga	343	568	406	505	464	457	482	514	690
Tompkins	784	1,186	1,171	1,130	1,061	1,121	1,087	1,122	1,220
Ulster	2,565	2,474	2,325	2,152	2,123	2,374	2,412	2,726	2,958
Warren	1,408	1,292	1,177	1,248	1,289	1,383	1,386	1,491	1,356
Washington	520	731	741	629	601	638	685	600	575
Wayne	1,302	1,687	1,437	1,611	1,335	1,309	1,474	1,590	1,471
Westchester	5,432	5,493	6,817	6,672	7,232	8,180	9,902	10,674	11,876
Wyoming	299	432	403	363	339	357	304	361	355
Yates	164	378	294	320	363	272	337	271	281

NA Not available.

- Represents zero.

[1] County jails are used for the detention of persons committed as witnesses in a criminal case; those charged with a crime and committed for trial or examination; persons committed on civil process; and those convicted of any offense other than a felony and sentenced to imprisonment therein. A sentence to a county jail may not exceed one year.

a Includes weekenders.

b Includes 123 persons in Orleans for whom county of jurisdiction is unknown.

SOURCE: New York State Commission of Correction.

TABLE K-39

Admissions to County Jails by Race and Sex
New York State by County — 1982

County	Total		White		Black		Hispanic		Other	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
New York State[1]	97,084	12,450	62,626	6,281	29,210	5,749	4,312	267	936	153
Albany	2,346	296	1,490	170	785	116	40	5	31	5
Allegany	583	12	558	12	23	-	2	-	-	-
Broome	1,666	228	1,484	196	160	31	16	-	6	1
Cattaraugus	1,086	59	998	44	43	12	5	-	40	3
Cayuga	896	102	785	85	110	17	1	-	-	-
Chautauqua	1,395	67	1,245	64	100	1	36	1	14	1
Chemung	926	110	761	92	153	18	12	-	-	-
Chenango	572	54	559	52	12	2	1	-	-	-
Clinton	1,452	141	1,278	113	122	24	18	1	34	3
Columbia	856	112	661	71	188	31	7	1	-	9
Cortland	724	55	697	54	16	-	6	-	5	1
Delaware	444	25	425	24	14	1	-	-	5	-
Dutchess	2,042	258	1,260	120	723	132	57	6	2	-
Erie	8,836	1,666	4,089	396	4,368	1,226	254	20	125	24
Essex	325	14	313	14	10	-	1	-	1	-
Franklin	562	69	484	50	4	-	-	-	74	19
Fulton	568	14	557	14	10	-	1	-	-	-
Genesee	821	75	669	62	96	13	6	-	20	-
Greene	564	68	495	52	65	16	3	-	1	-
Hamilton	58	3	58	3	-	-	-	-	-	-
Herkimer	669	41	631	34	32	7	-	-	6	-
Jefferson	998	116	958	107	30	7	1	-	9	2
Lewis	221	4	220	4	1	-	-	-	-	-
Livingston	759	59	700	58	52	1	6	-	1	-
Madison	685	54	637	45	39	8	7	1	2	-
Monroe	5,992	1,056	2,993	298	2,729	746	245	8	25	4
Montgomery	703	37	605	33	77	3	5	-	16	1
Nassau	7,325	942	3,602	339	3,447	580	245	19	31	4
Niagara	2,268	290	1,492	145	609	137	13	1	154	7
Oneida	1,422	214	1,093	142	318	71	3	-	8	1
Onondaga	4,236	750	2,759	385	1,306	356	67	-	104	11
Ontario	971	117	848	87	107	29	14	1	2	-
Orange	4,218	554	1,762	217	1,735	253	682	72	39	12
Orleans	533	57	362	35	155	20	10	-	6	2
Oswego	1,205	112	1,175	112	11	-	7	-	12	-
Otsego	542	33	503	30	30	3	9	-	-	-
Putnam	591	36	552	35	29	1	10	-	-	-
Rensselaer	1,079	97	907	60	170	36	1	-	1	1
Rockland	1,290	169	684	73	518	81	54	9	34	6
St. Lawrence	1,189	79	1,145	71	12	-	-	-	32	8
Saratoga	1,201	148	1,145	147	54	1	2	-	-	-
Schenectady	1,381	197	1,123	113	253	84	1	-	4	-
Schoharie	347	20	327	19	10	-	10	1	-	-
Schuyler	321	21	306	21	7	-	8	-	-	-
Seneca	328	31	320	31	8	-	-	-	-	-
Steuben	863	149	773	136	89	5	1	4	-	4
Suffolk	9,015	649	5,284	390	3,073	234	638	17	20	8
Sullivan	2,076	142	1,005	96	720	38	300	5	51	3
Tioga	628	62	608	58	12	4	1	-	7	-
Tompkins	1,067	153	953	132	108	20	3	1	3	-
Ulster	2,628	330	2,219	251	356	73	53	6	-	-
Warren	1,085	271	1,043	260	42	11	-	-	-	-
Washington	514	61	499	57	12	4	3	-	-	-
Wayne	1,329	142	1,028	106	249	36	47	-	5	-
Westchester	10,068	1,808	2,911	448	5,753	1,259	1,400	88	4	13
Wyoming	342	13	320	12	21	1	-	-	1	-
Yates	273	8	238	8	34	-	-	-	1	-

- Represents zero.

[1] Excludes New York City.

SOURCE: New York State Commission of Correction.

TABLE K-40

Admissions and Releases from Facilities of the New York State Department of Correctional Services[1] Fiscal Years 1973-74 through 1982-83

Type of Admission or Release	73-74	74-75	75-76	76-77	77-78	78-79	79-80	80-81	81-82	82-83
Under Custody on April 1	12,532	13,832	14,959	16,595	17,961	19,755	20,563	20,926	22,271	26,386
Admissions	8,140	8,496	9,232	10,084	9,896	8,871	9,491	10,661	13,230	13,064
Court Commitment	6,239	6,764	7,645	8,281	8,145	7,285	7,471	8,332	10,789	10,844
Transfers from Outside Dept.	71	24	17	14	93	269	371	424	467	461
Affirmation of Sentence	39	307	323	389	269	114	113	86	67	50
Parole Violator	1,064	1,006	831	904	944	853	1,086	1,254	1,311	1,164
Conditional Release Violator	304	331	334	389	334	259	376	482	509	421
Statutory Release Violator	1	-	-	-	-	-	-	-	-	-
Returned from Escape/Abscond	122	64	82	100	111	91	74	83	87	124
Under Custody All/Part of Year	20,672	22,328	24,191	26,679	27,857	28,626	30,054	31,587	35,501	39,450
Releases	6,840	7,369	7,596	8,723	8,102	8,063	9,128	9,316	9,115	10,448
Parole	4,188	3,930	4,416	5,566	5,061	4,960	5,595	5,428	5,237	6,613
Conditional Release	1,321	1,803	1,906	1,901	1,764	2,128	2,429	2,573	2,558	2,555
Statutory Release	30	22	11	3	-	1	-	-	1	-
Maximum Expiration of Sentence	530	441	469	394	425	361	364	554	602	483
Death	33	39	32	29	32	29	36	41	35	66
Court Order	145	449	221	196	212	181	196	161	123	119
Escaped or Absconded	219	485	523	622	389	81	60	83	73	115
Transfers Outside Department	289	204	11	7	218	324	443	470	482	495
Other	84	66	7	5	1	1	5	6	4	2
Under Custody on March 31	13,832	14,959	16,595	17,961	19,755	20,563	20,926	22,271	26,386	29,002

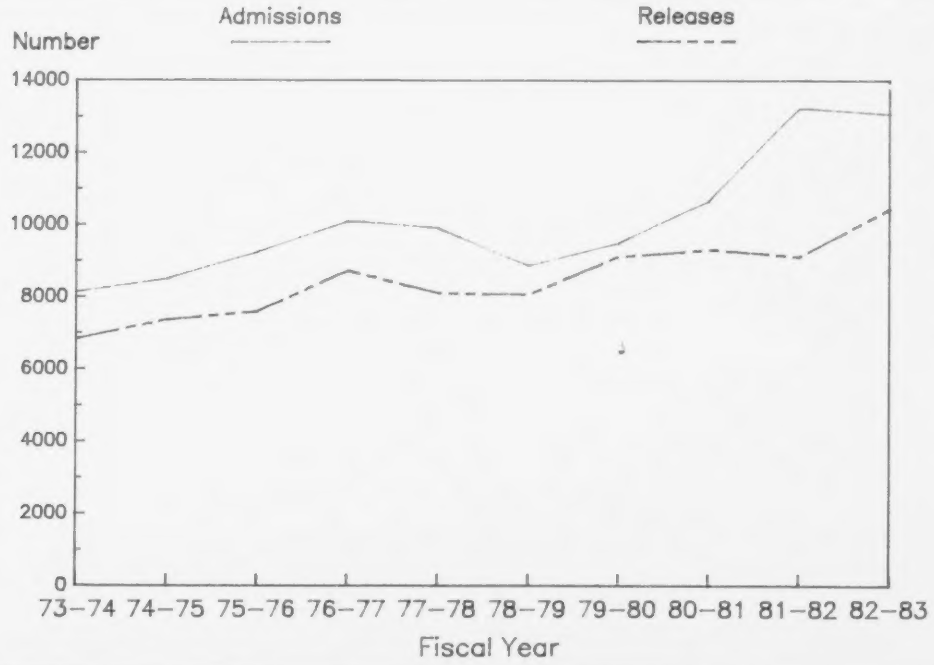
- Represents zero.

[1] Excludes data on parole detainees and inmates transferred to the Central New York Psychiatric Center.

SOURCE: New York State Department of Correctional Services.

FIGURE K-1

Admissions to and Releases from Department of Correctional Services Facilities New York State — Fiscal Years 1973-74 — 1982-83



SOURCE: New York State Department of Correctional Services.

TABLE K-41

Parolee Movement and Census, New York State
Fiscal Years 1980-81 and 1981-82

Movement/Census	Fiscal Year 1980-81	 1981-82
April 1 Active Parolees	14,936	15,365
State Inmates Released by Board	5,440	5,177
State Inmates Released by CR	2,634	2,570
Local Inmates Released by Board	525	546
Cooperative Parolee Agreement from Other States	405	332
Total Inmates Released to Parole Supervision[1]	9,004	8,625
Total Caseload Removals (Discharges and Returns)[2]	8,575	8,437
Dynamic Population for Year[3]	23,940	23,990
March 31 Active Parolees	15,365	15,553
Delinquent Parolees[4]	3,578	3,893
Total End of Year Caseload (March 31)	18,943	19,446

[1] Released to supervision both within state and out-of-state.

[2] Includes parolees discharged from parole supervision by expiration of maximum sentence, death, Board action, court order and prison returns.

[3] Cumulative number of parolees under supervision during all or any part of the year.

[4] Parolees carried by parole officers who are either in the stages of the violation process or are absconders. Not all delinquents in violation process will have their parole revoked.

SOURCE: New York State Division of Parole.

TABLE K-42

Outcome of Parole Supervision
New York State
Fiscal Years 1980-81 and 1981-82

Outcome Measure	1980-81 (a)	1981-82 (b)
Rate of Parolees Returned to Prison with New Court Conviction During Year	3% (N=721)	2% (N=467)
Rate of Parolees Returned to Prison for Violating Conditions of Parole During Year	7% (N=1,604)	10% (N=2,413)
Total Rate of Prison-Returns During Year	10% (N=2,325)	12% (N=2,880)

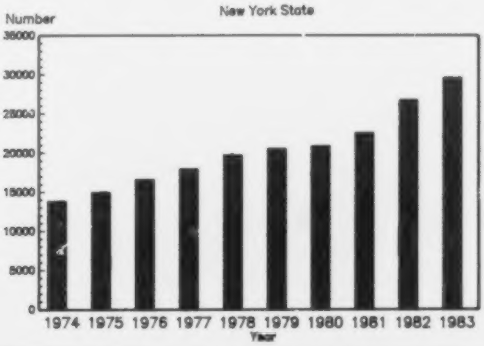
(a) Rates computed on basis of dynamic population of 23,940 parolees during April 1, 1980 through March 31, 1981.

(b) Rates computed on basis of dynamic population of 23,990 parolees during April 1, 1981 through March 31, 1982.

SOURCE: New York State Division of Parole.

FIGURE K-2

Inmates Under Custody of the Department of Correctional Services
As of March 31, 1974-1983



Note: 1981–1983 figures include parole detainees.

SOURCE: New York State Department of Correctional Services.

TABLE K-43

Reimbursements for Delinquent Youth Services by Type of Service[1]
New York State by County
1982

County	Secure Detention	Non-Secure Detention	Institution	Total Costs Reimbursed
New York State	$121,592	$97,656	$598,092	$31,033,468
New York City	81,212	15,193	187,988	13,808,219
Rest of State	40,380	82,463	410,104	17,225,249
Albany		4,445	19,345	873,394
Allegany			968	28,739
Broome	78	2,578	17,948	538,957
Cattaraugus			1,955	25,824
Cayuga		535	2,308	99,999
Chautauqua	9	48	2,174	24,702
Chemung		2,508	8,518	198,731
Chenango			485	7,612
Clinton		133	2,275	61,113
Columbia		98	1,024	36,839
Cortland		912	1,946	101,953
Delaware			560	17,017
Dutchess		2,618	12,091	378,870
Erie	7,346	22,500	4,667	1,169,496
Essex		371	2,072	36,899
Franklin	25	17	2,003	22,394
Fulton		504	2,402	52,127
Genesee			3,493	55,084
Greene			1,457	27,307
Hamilton				
Herkimer		96	4,529	38,909
Jefferson			5059	105,975
Lewis		59	324	2,020
Livingston		10	1,925	34,497
Madison		244	4,776	94,592
Monroe	10,083	9,752	29,656	2,120,050
Montgomery		419	3,303	115,043
Nassau	12,283	6,790	69,072	3,460,921
Niagara	120	40	3,978	165,610
Oneida		448	7,729	262,805
Onondaga	5,834	4,063	26,492	1,397,791
Ontario		561	7,840	167,204
Orange		1,052	9,066	331,685
Orleans			892	14,650
Oswego		771	7,558	156,438
Otsego		211	4,017	43,770
Putnam		550	3,241	100,751
Rensselaer		2,178	12,934	453,034
Rockland		2,215	16,202	635,710
St. Lawrence		565		6,141
Saratoga		1,845	11,569	360,286
Schenectady		1,067	6,415	439,642
Schoharie		127	336	9,028
Schuyler		418	902	44,097
Seneca		112	838	22,144
Steuben		724	3,765	110,511
Suffolk		5,312	29,919	1,202,424
Sullivan	2	690	4,287	64,351
Tioga		376	5,223	72,740
Tompkins		3,405	2,945	171,324
Ulster		1	771	22,299
Warren		386	5,066	98,873
Washington		307	1,965	48,508
Wayne		368	3,733	52,886
Westchester	4,600		24,595	985,217
Wyoming		34	1,144	44,189
Yates			347	12,278

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[1] Does not include Agency share of costs for New York State Department of Social Services reimbursements to counties for ADC/FC youth.

SOURCE: New York State Division for Youth.

TABLE K-44

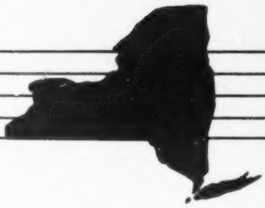
Allocations for Youth Development and Delinquency Prevention Activities New York State by County — 1982

County	Youth Population	Special Delinquency Prevention	Runaway/ Homeless Youth Act	Youth Development & Delinquency Prevention
New York State	5,640,334	$11,626,393	$1,290,885	$38,678,666
New York City	1,481,139	3,533,720	389,014	14,273,104
Rest of State	4,159,195	5,816,278	901,871	24,405,562
Albany	106,239	143,858		656,908
Allegany	20,678	28,000		78,212
Broome	86,054	116,526		514,491
Cattaraugus	33,545	45,423		218,032
Cayuga	31,163	42,198		185,782
Chautauqua	57,028	77,222		393,926
Chemung	41,392	56,049	$14,483	315,662
Chenango	19,093	25,854		88,732
Clinton	32,434	43,919		160,420
Columbia	19,137	25,913		118,035
Cortland	19,298	26,131		171,565
Delaware	17,591	23,820		84,620
Dutchess	85,687	116,029	58,507	539,630
Erie	435,697	770,500	108,240	2,919,340
Essex	13,849	18,753		98,513
Franklin	19,129	25,903		108,945
Fulton	19,442	26,326		93,066
Genesee	24,154	32,707		109,999
Greene	11,894	16,106		81,175
Hamilton	1,671	6,000		11,200
Herkimer	25,785	34,915		147,647
Jefferson	36,067	48,838		49,425
Lewis	10,587	14,336		53,724
Livingston	22,491	30,455		94,435
Madison	28,202	38,188		139,570
Monroe	280,098	379,281	142,177	1,753,478
Montgomery	19,215	26,019		116,177
Nassau	566,054	766,494	171,468	3,169,839
Niagara	95,036	128,688	60,875	705,518
Oneida	107,188	145,143		666,763
Onondaga	195,240	264,374	101,186	1,189,875
Ontario	33,993	46,030		210,460
Orange	87,916	119,047		433,321
Orleans	15,305	20,725		105,664
Oswego	44,165	59,804		267,332
Otsego	22,394	30,324		104,043
Putnam	24,049	37,989		113,900
Rensselaer	60,432	81,881		455,133
Rockland	99,031	134,098		606,609
St. Lawrence	50,104	67,846		243,734
Saratoga	51,104	69,200		271,908
Schenectady	58,500	79,215		343,344
Schoharie	10,240	13,866		48,316
Schuyler	6,907	9,353		42,287
Seneca	13,090	17,725		84,174
Steuben	40,250	54,503		217,390
Suffolk	517,762	701,102	146,451	2,624,429
Sullivan	19,003	25,732		79,408
Tioga	20,500	27,759		98,835
Tompkins	32,411	43,888		245,921
Ulster	54,856	74,281	25,302	334,829
Warren	19,924	26,979		118,251
Washington	21,981	29,764		116,876
Wayne	32,408	43,884		167,090
Westchester	318,616	431,438	73,182	1,944,658
Wyoming	14,957	20,253		62,995
Yates	8,159	11,048		29,951

Discretionary SDPP Funds:

Buffalo	$ 900,000
Statewide	$1,376,395

SOURCE: New York State Division for Youth.



Section L

Government Finance and Taxes

General Expenditures Per Capita of State and Local Governments, USA

New York State Government Finances:
Revenues, Expenditures,
Aid to Local Governments,
Debt (Including Authority Debt)

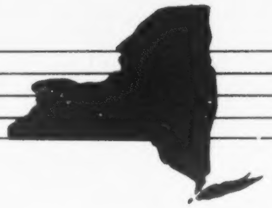
Local Government Finances:
Revenues, Expenditures,
State Aid, Debt

Revenues From State Taxes, Fees, User Charges and Sales of State Land

State Equalization Rates

Taxable State-Owned Lands

Wholly Exempt Real Property



Section L Government Finance and Taxes

L-1 Direct General Expenditures Per Capita of State and Local Governments, USA by State: 1980-81
L-2 NYS General Fund, Receipts and Expenditures: State Fiscal Years 1980-81 through 1983-84
L-3 NYS Financial Plan: State Fiscal Year 1982-83
L-4 NYS Financial Plan: State Fiscal Year 1983-84
L-5 NYS Government Receipts from Various Sources: State Fiscal Years 1959-60 Through 1980-81
L-6 NYS Personal Income Tax Collections and Refunds: State Fiscal Years 1980-81 Through 1983-84
L-7 Debt Outstanding of NYS, Its Authorities and Municipalities: March 31, 1983
L-8 NYS General Obligation Debt: March 31, 1983
L-9 State-Guaranteed Authority Debt, NYS: March 31, 1983
L-10 NYS Debt Supported by Lease-Purchase or Contractual Obligations: March 31, 1983
L-11 NYS Authority Debt With Moral Obligation Provisions: March 31, 1983
L-12 State-Related Debt Compared to Personal Income, NYS: State Fiscal Years 1969-70 Through 1982-83
L-13 State-Related Debt Per Capita, NYS: State Fiscal Years 1969-70 Through 1982-83
L-14 NYS Tax-Supported Debt Service Requirements Compared to Taxes: State Fiscal Years 1969-70 Through 1982-83
L-15 NYS Public Employees' Retirement Systems, Contributions and Benefits: State Fiscal Years 1977-78 Through 1981-82
L-16 NYS Public Employees' Retirement Systems, Assets of Common Fund: State Fiscal Years 1977-78 Through 1981-82
L-17 NYS Teachers' Retirement System, Contributions and Benefits: Fiscal Years 1977-78 Through 1981-82
L-18 NYS Teachers' Retirement System, Total Assets: Fiscal Years 1977-78 Through 1981-82
L-19 Income of NYS Government From Selected Taxes and Fees: State Fiscal Years 1919-20 Through 1982-83
L-20 NYS Personal Income Tax, Taxpayer Summary Data: 1957-1981
L-21 NYS Personal Income Tax, Taxpayer Summary Data by Income Class, NYS: 1981
L-22 NYS Personal Income Tax Returns, Summary Data, NYS by County of Residence: 1981
L-23 NYS Corporate Franchise Tax, by Industry: Corporate Fiscal Years Ended Between 1980 and 1981
L-24 NYS Unincorporated Business Tax Returns, by Type of Business: 1979
L-25 Mortgage Tax Collections, NYS by County: Fiscal Year 1982-83
L-26 Sales and Use Taxes, NYS, NYC, Other Cities and Counties: Fiscal Year 1982-83
L-27 NYS Bank Tax Collections, by Type of Bank: Fiscal Years 1973-74 Through 1982-83
L-28 NYS Cigarette Tax Collections: Fiscal Years 1973-74 Through 1982-83
L-29 NYS Motor Fuel Tax Collections, by Type of Fuel: Fiscal Years 1973-74 Through 1982-83
L-30 NYS Estate Tax Collections and Refunds, by County: State Fiscal Year 1982-83
L-31 NYS Pari-Mutuel and Racing Tax Collections: 1962-1982
L-32 NYS Revenue From Horse Racing, by Source: 1981 and 1982
L-33 Total Handle of Off-Track Betting, NYS by Region: 1971-1982
L-34 On-Track and Off-Track Betting, Total Handle by Racetrack, NYS: 1981 and 1982
L-35 On-Track and Off-Track Betting, Average Daily Handle, by Racetrack, NYS: 1981 and 1982
L-36 NYS Lottery Sales and Revenues: State Fiscal Years 1976-77 Through 1982-83
L-37 NYS Lottery, Prizes Paid: State Fiscal Years 1976-77 Through 1982-83
L-38 NYS Athletic Licenses Issued and Revenues: 1968-1982
L-39 NYS Barber Licenses Issued and Revenues: 1968-1982
L-40 NYS Cosmetology Licenses Issued and Revenues: 1968-1982
L-41 NYS Real Estate Licenses Issued and Revenues: 1968-1982
L-42 NYS Notary Public Appointments and Revenues: 1968-1982
L-43 Miscellaneous Licenses Issued and Revenues, NYS: 1968-1982
L-44 NYS Corporation Fees and Revenues: 1968-1982
L-45 Miscellaneous NYS Records Fees and Revenues: 1968-1982
L-46 NYS Uniform Commercial Code Fees and Revenues: 1968-1982
L-47 Revenues From Federal Fund Sources to the NYS Dept. of State: 1981 and 1982
L-48 NYS Motor Vehicle Registration Fees and Drivers' License Fees Collected and Net Amounts Available: 1982
L-49 NYS Alcoholic Beverage Tax Receipts: 1933-1981
L-50 NYS Revenues From Alcoholic Beverage Licenses and Permits, by Type of License: 1981
L-51 NYS Alcoholic Beverage License and Permit Fees, by Type of License: 1981
L-52 NYS Revenues From Recreational Facilities Operated by State Dept. of Environmental Conservation: 1962-1982
L-53 NYS Income From Empire State Plaza Convention Center Use: State Fiscal Years 1980-81 and 1981-82
L-54 NYS Income From Land Disposition Transactions: State Fiscal Years 1978-79 Through 1982-83
L-55 Local Government Entities, by Type, NYS by County: 1981
L-56 Local Governments in NYS, Summary Data: Fiscal Years Ending In 1981
L-57 Local Government Finances, NYS: 1971-1981
L-58 Local Government Revenues, by Type of Local Government, NYS by County: 1981
L-59 State Aid Payments to Local Governments, by Type of Aid: State Fiscal Years 1949-50 Through 1981-82
L-60 Aid Distributed From NYS Local Assistance Fund, by Type of Aid, NYS by County: State Fiscal Year 1981-82
L-61 Local Government Bonds Issued and Redeemed, by Purpose, NYC and Rest of State: 1961-1981
L-62 Local Government Expenditures, by Function: Selected Years, 1971-1981
L-63 Current Operating Expenditures of Local Governments, by Type, NYC and Rest of State: Selected Years, 1971-1981
L-64 Current Operating Expenditures of Local Governments, by Type of Local Government, NYS by County: 1981
L-65 Equipment and Capital Outlay Expenditures of Local Governments, by Type of Local Government, NYS, NYC and Rest of State, by County: 1981
L-66 State Equalization Rates for Assessment Rolls Completed and Filed in 1981, by County
L-67 Assessed Value of Taxable State-Owned Lands, NYS by County: 1981
L-68 Assessed Value of Wholly Exempt Real Property, NYS by County: 1977-1981
L-69 Exempt Real Property, by Owner, NYS: 1979
L-70 Exempt Real Property, by Use Group, NYS: 1979
L-71 Exempt Real Property, by Use Group and Owner, NYS: 1981
Glossary
Figures
L-1 Lottery Sales and Revenue, NYS: Fiscal Years 1967-68 — 1983-84
L-2 Lottery Prizes Paid, NYS: Fiscal Years 1976-77 — 1982-83

TABLE L-1

Direct General Expenditure Per Capita of State and Local Government in the United States, by State — 1980-81

State	Direct General Expenditure Per Capital[1]	State	Direct General Expenditure Per Capital[1]	State	Direct General Expenditure Per Capital[1]
Alabama	$1,448	Maine	$1,533	Oregon	$2,102
Alaska	7,211	Maryland	1,918	Pennsylvania	1,594
Arizona	1,748	Massachusetts	1,941	Rhode Island	1,941
Arkansas	1,303	Michigan	1,962	South Carolina	1,435
California	2,100	Minnesota	2,102	South Dakota	1,715
Colorado	1,788	Mississippi	1,487	Tennessee	1,398
Connecticut	1,715	Missouri	1,414	Texas	1,499
Delaware	2,060	Montana	1,892	Utah	1,704
Florida	1,469	Nebraska	1,665	Vermont	1,747
Georgia	1,538	Nevada	2,075	Virginia	1,601
Hawaii	2,181	New Hampshire	1,512	Washington	2,083
Idaho	1,501	New Jersey	1,886	West Virginia	1,625
Illinois	1,761	New Mexico	1,894	Wisconsin	1,929
Indiana	1,400	New York	2,419	Wyoming	2,783
Iowa	1,753	North Carolina	1,421		
Kansas	1,775	North Dakota	1,947	District of Columbia	2,982
Kentucky	1,495	Ohio	1,572		
Louisiana	1,808	Oklahoma	1,583		

[1] Includes expenditure for education, highways, public welfare, health and hospitals, police protection, fire protection, natural resources, sanitation, financial adminsitration, general control, and interest on general debt as well as miscellaneous lesser functions. ’Per capita: based on provisional estimate of population as of July 1, excluding Armed Forces abroad.

SOURCE: U.S. Department of Commerce, Bureau of the Census; material compiled by New York State Department of Commerce.

TABLE L-2

New York State General Fund Receipts and Disbursements: Actual and Projected State Fiscal Years 1980-81 through 1983-84

(millions)

Category	State Fiscal Years			
	1980-81 Restated Actual[1]	1981-82 Restated Actual[1]	1982-83 Actual	1983-84 Projected[2]
Receipts:				
Personal Income Tax[3]	$ 6,617	$ 8,040	$ 8,227	$ 9,528
User Taxes and Fees:				
Sales and Use Tax	2,957	3,097	3,358	3,600
Motor Fuel Tax	436	430	423	413
Cigarette Tax	336	338	333	449
Motor Vehicle Fees	263	275	284	424
Alcoholic Beverage Taxes and Fees	183	180	176	233
Highway Use Tax	51	59	54	55
Subtotal	4,226	4,379	4,628	5,174
Business Taxes:				
Corporation Franchise Tax	1,094	1,137	1,044	1,240
Corporation and Utilities Taxes	635	783	778	930
Bank Tax	235	222	176	195
Insurance Taxes	192	185	201	218
Unincorporated Business Income Tax	37	(16)	(17)	X
Gross Receipts Tax	X	X	X	200
Subtotal	2,193	2,311	2,182	2,783
Revenues From Other Activities:				
Estate Gift Tax	143	146	284	200
Pari-mutuel Tax	136	111	108	117
Real Estate Transfer Tax	13	16	15	53
Realty Gains Tax	X	X	X	80
Other Taxes	1	1	1	1
Subtotal	293	274	408	451
Miscellaneous Receipts	600	827	1,159	846
Federal Grants	224	41	40	45
Transfers From Other Funds	208	270	307	327
January, 1983 Notes	X	X	500	X
Repayment of January, 1983 Notes	X	X	X	(500)
Total Receipts	$14,361	$16,142	$17,451	$18,654

(Continued on following page.)

TABLE L-2 (Continued)

New York State General Fund Receipts and Disbursements: Actual and Projected State Fiscal Years 1980-81 through 1983-84

(millions)

Category	1980-81 Restated Actual[1]	1981-82 Restated Actual[1]	1982-83 Actual	1983-84 Projected[2]
Disbursements:				
Grants to Local Governments				
Education	$ 4,699	$ 5,108	$ 5,470	$ 5,560
Social Services				
Medical Assistance	1,086	1,235	1,407	1,919
Other Social Services	1,012	1,191	1,250	1,349
Other	1,984	2,162	2,425	2,317
Subtotal	8,781	9,696	10,552	11,145
State Operations	3,586	4,206	4,456	4,734
General State Charges	1,064	1,074	1,290	1,398
Debt Service	X	X	235	236
Transfers to Other Funds	1,231	1,163	980	1,090
Total Disbursements	$14,662	$16,139	$17,513	$18,603
Excess (Deficit) of Receipts Over Disbursements:	$ (301)	$ 3	$ (62)	$ 51

X Not applicable.

Note: The General Fund is the principal operating fund of the State. All State income not required by law to be deposited in designated other funds must be deposited in the General Fund, including almost all (97.5%) of State tax receipts and proceeds from the sale of tax and revenue anticipation notes.

[1] 1980-81 and 1981-82 amounts restated to conform to 1982-1983 and 1983-1984 GAAP-defined General Fund format. (See glossary.)

[2] As formulated on April 3, 1983.

[3] Personal income tax net collections during the period described in the table are affected by the pattern of refund payments.

SOURCE: New York State Division of the Budget; *Official Statement* of the State of New York, issued April 7, 1983.

TABLE L-3

New York State Financial Plan[1], State Fiscal Year 1982-83

(millions)

	General Fund	Special Revenue Funds	Capital Projects Funds	Debt Service Funds	Total
Opening Fund Balance	$ 62	$ 151	$ 54	$ 183	$ 450
Receipts:					
Taxes	$15,445	$ 517	$ X	$ 13	$15,975
Miscellaneous Receipts	1,159	97	103	882	2,241
Federal Grants	40	6,172	492	19	6,723
Bond Funds	X	X	381	X	381
Subtotal	16,644	6,786	976	914	25,320
Transfers from Other Funds	307	1,224	493	1,113	3,137
January, 1983 Notes	500	X	X	X	500
Total Receipts	$17,451	$8,010	$1,469	$2,027	$28,957
Disbursements:					
Grants to Local Governments	$10,552	$5,165	$ 1	$ X	$15,718
State Operations	4,456	1,906	4	X	6,366
General State Charges	1,290	70	X	X	1,360
Debt Service	235	X	X	810	1,045
Capital Projects	X	X	1,404	X	1,404
Subtotal	16,533	7,141	1,409	810	25,893
Transfers to Other Funds	980	811	25	1,249	3,065
Total Disbursements	$17,513	$7,952	$1,434	$2,059	$28,958
Increases (Decreases) in Fund Balance	$ (62)	$ 58	$ 35	$ (32)	$ (1)
Closing Fund Balance	-	$ 209	$ 89	$ 151	$ 449

X Not applicable.

- Represents zero.

[1] Because the budgetary basis on which the State Financial Plan is prepared differs from the set of accounts maintained by the Comptroller, and because the 1982-83 actual State Financial Plan results have been prepared on such a budgetary basis, the classification of certain receipts or disbursement items have been changed from that expected to be reported by the Comptroller. For the same reasons, the magnitude of certain of these reclassifications has also been estimated. (See Glossary for definitions of terms.)

SOURCE: New York State Division of the Budget; *Official Statement* of the State of New York, issued April 7, 1983.

TABLE L-4

New York State Financial Plan, State Fiscal Year 1983-84

(millions)

	General Fund	Special Revenue Funds	Capital Projects Funds	Debt Service Funds	Total
Opening Fund Balance	$ -	$ 209	$ 89	$ 151	$ 449
Receipts					
Taxes	$17,936	$ 553	$ X	$ 27	$18,516
Miscellaneous Receipts	846	174	152	1,028	2,200
Federal Grants	45	6,948	489	25	7,507
Bond Funds	X	X	182	X	182
Subtotal	18,827	7,675	823	1,080	28,405
Transfers from Other Funds	327	1,370	525	1,212	3,434
Impoundment for Jan '83 Notes	(500)	X	X	X	(500)
Total Receipts	$18,654	$ 9,045	$ 1,348	$ 2,292	$31,339
Disbursements					
Grants to Local Governments	$11,145	$ 5,881	$ 1	X	$17,027
State Operations	4,734	2,299	4	X	7,037
General State Charges	1,398	85	X	X	1,483
Debt Service	236	X	X	$ 903	1,139
Capital Projects	X	X	1,376	X	1,376
Subtotal	17,513	8,265	1,381	903	28,062
Transfers to Other Funds	1,090	850	36	1,398	3,374
Total Disbursements	$18,603	$ 9,115	$ 1,417	$ 2,301	$31,436
Increases (Decreases) in Fund Balance	$ 51	$ (70)	$ (69)	$ (9)	$ (97)
Closing Fund Balance	$ 51	$ 139	$ 20	$ 142	$ 352

Note: This plan was formulated on April 3, 1983 and reflects disbursements proposed to be made from appropriations approved by the State Legislature and in force, as well as receipts anticipated from the State's revenue structure as modified in 1983 by the Legislature. The projections of total receipts and total expenditures also reflect assumptions about economic and demographic factors, levels of reimbursements to local governments, and expenditure controls. A detailed discussion of such factors and assumptions may be found in the "Official Statement" prepared in conjunction with the issuance of the State's 1983 tax and revenue anticipation notes in April, 1983. (See glossary for definitions of terms.)

- Represents zero.

X Not applicable.

SOURCE: New York State Division of the Budget: *Official Statement* of the State of New York, issued April 7, 1983.

TABLE L-5

State Government Receipts from Various Sources as Percentages of Total State Government Receipts Selected State Fiscal Years between 1959-60 and 1980-81

State Fiscal Year	Total Receipts[1] (millions)	Taxes	Intergovernmental Revenues	Current Charges and Miscellaneous[2]
1959-60	$ 2,604	75.3%	17.2%	7.5%
1964-65	3,913	73.2	17.1	9.7
1969-70	9,012	67.9	23.4	8.7
1974-75	14,858	60.2	28.0	11.8
1976-77	18,806a	57.1	31.3	11.6
1977-78	19,687a	55.5	32.3	12.2
1978-79	21,251a	54.7	33.3	12.0
1979-80	23,027a	55.2	32.0	12.8
1980-81	24,820a	56.1	30.3	13.6

[1] Includes total receipts of the State and receipts of Authorities related to certain programs considered by the U.S. Department of Commerce to be State-related. Because of the inclusion of this Authority information, the numbers do not reconcile with other tables showing State receipts.

[2] Includes user fees such as tuition, hospital fees and park fees. Also includes miscellaneous receipts such as fines, rental and interest income.

a Includes receipts of Municipal Assistance Corporation (MAC). MAC receipts from the State Sales Tax for the Benefit of New York City are included as "Intergovernment Revenues" (local government contributions) by the U.S. Department of Commerce.

SOURCE: U.S. Department of Commerce., material compiled by New York State Division of the Budget for the *Official Statement* of the State of New York, issued April 7, 1983.

TABLE L-6

New York State Personal Income Tax Collections and Refunds[1]
Actual and Projected
State Fiscal Years 1980-81 — 1983-84

(millions)

	State Fiscal Year			
	1980-81 Actual	1981-82 Actual	1982-83 Actual	1983-84 Projected
Gross Collections	$7,864	$9,017	$9,796	$10,907
Refunds	1,248(a)	977(b)	1,569(c)	1,379(d)
Net Collections	$6,616	$8,040	$8,227	$ 9,528

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[1] Personal income tax collections in recent years have been affected by the pattern of refund payments made and reflect transactions in the tax refund reserve account.

(a) Includes $827 million of 1979 calendar year refunds, withdrawls of $4 million from the tax refund reserve account and payment of $425 million of 1980 calendar year refunds.

(b) Includes $860 million of 1980 calendar year refunds, withdrawls of $6 million from the tax refund reserve account and payment of $123 million of 1981 calendar year refunds.

(c) Includes $1,326 million of 1981 calendar year refunds, deposits of $49 million into the tax refund reserve account and payment of $194 million of 1982 calendar year refunds.

(d) Reflects payment of the balance of refunds on 1982 liability, withdrawls of $52 million from the tax refund reserve account and payment of no 1983 calendar year refunds.

SOURCE: New York State Division of the Budget; *Official Statement* of the State of New York, issued April 7, 1983.

TABLE L-7

Debt Outstanding of New York State
Including Authorities and Municipalities

Type of Debt	Amount Outstanding
	(millions)
State General Obligation Debt (as of March 31, 1983)	
Tax and Revenue Anticipation Notes	$ 500
Bond Anticipation Notes	27
Bonds	3,806
State-Guaranteed Authority Debt (as of March 31, 1983)	
Bond Anticipation Notes	48
Bonds	445
State Lease-Purchase or Contractual-Obligation Financing Arrangements (as of March 31, 1983)	
Bond Anticipation Notes	30
Bonds	4,465(a)
Authority Debt With Moral Obligation Provisions (as of March 31, 1983)	
Bond Anticipation Notes (including $247 million issued by MAC)	327(b)
Moral Obligation Bonds (including $7.438 billion issued by MAC)	12,308
Municipalities	
New York City (as of December 31, 1982)	
Notes	700
Bonds (excluding $266 million held by MAC)	6,158
Other Municipalities (as of respective fiscal years ended in 1981)	
Notes	2,154(c)
Bonds	6,562(c)

(a) Included in this category are two HFA programs (State University of New York and Mental Hygiene) which also have the moral obligation provision, under which $2.790 billion in indebtedness is outstanding. Also included is $580 million of lease- purchase debt incurred by the County of Albany, which may be increased to correct significant defects in the construction of one of the State office buildings in the Empire State Plaza in Albany.

(b) The bond anticipation notes do not have the benefit of a moral obligation provision but may be refinanced through the sale of bonds having the benefit of such a provision.

(c) Does not include debt of muicipalities issued to finance facilities occupied by the State under lease-purchase arrangements. This debt is included under State Lease-Purchase or Contractual-Obligation Financing Arrangements.

SOURCE: New York State Division of the Budget; *Official Statement* of the State of New York, issued April 7, 1983.

TABLE L-8

General Obligation Debt of New York State
As of March 31, 1983
(millions)

Purpose	Total Authorized	Authorized but Unissued	Amount of Debt Outstanding		
			Bonds	Notes	Total
Grade Crossing Elimination	$ 240.0	$ -	$ 6.4	$ -	$ 6.4
Highway Construction	500.0	-	87.8	-	87.8
Transportation Capital Facilities:					
Highways	1,250.0	-	556.0	-	556.0
Mass Transportation	1,000.0	19.0	753.2	10.5	763.7
Aviation	250.0	85.5	125.1	3.0	128.1
Pure Waters	1,000.0	261.7	549.4	0.4	549.8
Low-Income Housing	960.0	7.9	503.9	-	503.9
Middle-Income Housing	150.0	0.5	124.9	-	124.9
Urban Renewal	25.0	3.1	6.8	3.5	10.3
Mental Health Facilities	350.0	-	29.4	-	29.4
Higher Education Facilities	250.0	-	126.7	-	126.7
Park & Recreation Land Acquisition	100.0	1.4	11.7	-	11.7
Outdoor Recreation Development	200.0	2.7	110.6	0.2	110.8
Environmental Quality:					
Water	650.0	423.1	192.0	-	192.0
Air	150.0	96.6	41.1	1.9	43.0
Land	350.0	243.0	82.7	1.0	83.7
Rail Preservation	250.0	50.1	177.7	-	177.7
Energy Conservation Through Improved Transportation:					
Local Streets and Highways	100.0	13.0	80.8	-	80.8
Rapid Transit and Rail Freight	400.0	180.3	212.5	6.5	219.0
	$8,175.0	$1,387.9	$3,778.7	$27.0	$3,805.7
Tax and Revenue Anticipation Notes					500.0
Total General Obligation Debt					$4,305.7

- Represents zero.

SOURCE: New York State Department of Audit and Control; *Official Statement* of the State of New York, issued April 7, 1983.

TABLE L-9

State-Guaranteed Authority Debt
As of March 31, 1983
(millions)

	Total Authorized	Authorized but Unissued	Amount of Debt Outstanding		
			Bonds	Notes	Total
Port Authority of New York and New Jersey (Commuter Car Program)	$100	$ 38	$ 62	$ -	$ 62
New York State Thruway Authority	500	-	283	-	283
Job Development Authority (Special Purpose)	300	152	100	48	148
Total State-Guaranteed Authority Debt	$900	$190	$445	$48	$493

- Represents zero.

SOURCE: New York State Department of Audit and Control; *Official Statement* of the State of New York, issued April 7, 1983.

TABLE L-10

Debt Supported by Lease-Purchase or Contractual-Obligation Financing Arrangements[1] As of March 31, 1983

(millions)

	Total Authorized	Authorized but Unissued	Amount of Debt Outstanding		
			Bonds	Notes	Total
Lease-Purchase Financing					
Housing Finance Agency					
State University Contruction[2]	$3,000	$306	$2,238	-	$2,238
Mental Health Construction[2]	705	-	552	-	552
Total HFA Financing	$3,705	$306	$2,790	-	$2,790
Dormitory Authority					
Health Facilities	$ 75	-	$ 68	-	$ 68
SUNY Dormitory Facilities	No Limit	No Limit	304	-	304
SUNY Dining Facilities	No Limit	No Limit	-	-	-
Total Dormitory Authority Financing			$ 372	-	$ 372
Financing of State Office Buildings					
County of Albany - Empire State Plaza	No Limit(a)	No Limit	$ 580	-	$ 580
Other Municipalities	No Limit	No Limit	36	-	36
Retirement Systems	No Limit	No Limit	4	-	4
Total Financing of State Office Buildings			$ 620	-	$ 620
Total Lease-Purchase Financing			$3,782	-	$3,782
Contractual-Obligation Financing					
Triborough Bridge and Tunnel Authority	$ 375		$ 375	-	$ 375
New York State Thruway Authority					
Highway Reconditioning and Preservation	$ 236	$106	$ 12	$30	$ 42
Highway Constuction and Reconstruction	$ 100	$100	-	-	-
Total Thruway Authority Financing	$ 336	$ 206	12	30	42
Metropolitan Transportation Authority	No Limit	No Limit	$ 260	-	$ 260
Urban Development Corporation					
Center for Industrial Innovation	No Limit	No Limit	36	-	36
Correctional Facilities Development	$150(b)	$150(b)	-	-	-
Total Urban Development Corporation Financing			$ 36	-	$ 36
Total Contractual-Obligation Financing			$ 683	$30	$ 713
Total Lease-Purchase or Contractual-Obligation Financing			$4,465	$30	$4,495

- Represents zero.

[1] Not reflected in this table is approximately $964 million of indebtedness of the Dormitory Authority issued to finance educational construction by City of New York. The State contributes, subject to annual appropriations, to rental payments in amounts equal to 50% of the debt service on $337 million of these obligations and 100% of the debt service on $627 million of these obligations.

[2] Also have benefit of moral obligation provisions, but are not subject to State legislation limiting the amount of moral obligation bonds issuable by certain Authorities.

(a) The State and the County of Albany have a contract that this amount will not exceed $985 million. This contract has been amended and may be further amended to reflect changes in the total cost of this project, which is not substantially complete.

(b) Authorization proposed by Governor and passed by Legislature.

SOURCE: New York State Department of Audit and Control; *Official Statement* of the State of New York, issued April 7, 1973.

TABLE L-11

Authority Debt with Moral Obligation Provisions[1]
As of March 31, 1983

(millions)

Authority	Total Authorized[2]	Authorized but Unissued[2]	Maximum Moral Obligation Provision[3]	Amount of Debt Outstanding		
				Bonds	Notes[4]	Total
Housing Finance Agency[5]						
Municipal Health[6]	$ 800	$ 292	$ 675	$ 452	-	$ 452
Senior Citizens[6]	50	48	3	-	2(a)	2
Youth Facilities	100	80	24	-	19(a)	19
General Housing	2,500	695(b)	338	293	-	293
Non-Profit Housing			793	594	-	594
Urban Rental			645	503	-	503
Equity Loan			1	-	-	-
Hospital and Nursing Homes	1,950	1,095	916	768	49(c)	817
Mental Health and Retardation Facilities[6]	100	84	13	-	10(d)	10
Total Housing Finance Agency	5,500	2,294	3,408	2,610	80	2,690
Dormitory Authority						
Community Colleges[6]	No Limit	No Limit	740	430	-	430
Medical Care Facilities Finance Agency						
Hospital and Nursing Homes	2,000	1,553(e)	240	221	-	221
Urban Development Corporation	1,295	81	1,295	909	-	909
Project Finance Agency	305	-	305	228	-	228
State Mortgage Agency	1,250	321(f)	387	211	-	211
Battery Park City Authority						
Project Costs	300	100	200	194	-	194
Housing Loans	400	303(g)	85	-	-	-
Energy Research and Development Authority	No Limit	No Limit	10	8	-	8
United Nations Development Corporation	60	5	60	53	-	53
Environmental Facilities Corporation	No Limit	No Limit	41	3	-	3
Job Development Authority (not State Guaranteed)	75	72	5	3	-	3
Municipal Assistance Corporation for the City of New York	10,000	1,259	10,000	7,438	247(h)	7,685
Total Moral Obligation Debt			$16,776	$12,308	$327	$12,635

- Represents zero.

[1] Certain other Authorities formerly had the power (which was never exercised) to issue moral obligation debt, but the legislation granting such power has been repealed.

[2] Total authorized or unissued for each agency or function, not limited to moral obligation issues.

[3] Maximum amounts of indebtedness, previously issued, and authorized to be issued in the future, which may be secured by a debt service reserve fund to which State money is apportionable. Does not reflect certain reductions resulting from retirement of certain obligations.

[4] The notes do not have the benefit of a moral obligation provision, but may be refinanced through the sale of bonds having the benefit of such a provision.

[5] Does not include borrowing for State University Construciton and Mental Hygiene Construction programs which are supported by lease-purchase arrangements.

[6] Program also supported by periodic State aid payments to participating municipalities.

(a) Thirty-year notes held by funds of the State.

(b) Reflects $135.4 million in debt issued which does not have the benefit of a moral obligation provision.

(c) Includes $39.6 million in long-term notes for the Mt. Sinai Hospital project.

(d) Forty-year notes held by funds of the State.

(e) Reflects $221.0 million in debt issued which does not have the benefit of a moral obligation provision.

(f) Reflects $717.8 million in debt issued which does not have the benefit of a moral obligation provision.

(g) Reflects $97.3 million in debt issued which does not have the benefit of a moral obligation provision.

(h) Tax-exempt commercial paper.

SOURCE: New York State Department of Audit and Control; *Official Statement* of the State of New York, issued April 7, 1983.

TABLE L-12

State-Related Debt Compared to Personal Income
Selected State Fiscal Years 1969-70 — 1982-83

Fiscal Year	New York State Personal Income[3] (billions)	General Obligation Debt[1]		State-Guaranteed Authority Debt		Lease Purchase Debt[2]	
		Amount (millions)	As % of Personal Income	Amount (millions)	As % of Personal Income	Amount (millions)	As % of Personal Income
1969-70	$ 79.8	$2,523	3.2%	$571	0.7%	$1,920	2.4%
1974-75	110.9	3,509	3.2	560	0.5	3,605	3.3
1978-79	147.7	3,654	2.5	518	0.4	3,977	2.7
1979-80	162.5	3,639	2.2	535	0.3	3,906	2.4
1980-81	180.6	3,625	2.0	517	0.3	3,899	2.2
1981-82	201.8	3,676	1.8	501	0.2	3,962	2.0
1982-83 (a)	217.3(b)	3,806	1.8	493	0.2	4,375	2.0

Fiscal Year	Moral Obligation Debt				Total Debt	
	Including MAC[4]		Excluding MAC[4]			
	Amount (millions)	As % of Personal Income	Amount (millions)	As % of Personal Income	Amount (millions)	As % of Personal Income
1969-70	X	X	$1,124	1.4%	$ 6,138	7.7%
1974-75	X	X	5,116	4.6	12,790	11.5
1978-79	$11,145	7.5%	5,308	3.6	19,294	13.1
1979-80	11,572	7.1	5,390	3.3	19,652	12.1
1980-81	11,877	6.6	5,273	2.9	19,918	11.0
1981-82	12,513	6.2	5,144	2.5	20,652	10.2
1982-83 (a)	12,635	5.8	4,950	2.3	21,309	9.8

X Not applicable.

[1] Excludes tax and revenue anticipation notes.

[2] Includes two HFA programs (State University of New York and Mental Hygiene) which also have the moral obligation provision. Excluded is approximately $642 million in indebtedness of the Dormitory Authority issued to finance educational construction for the City University of New York. Also includes contractual-obligation financing arrangements shown in Table L-10.

[3] For calendar year ending in State fiscal year.

[4] Municipal Assistance Corporation for the City of New York.

(a) Preliminary.

(b) Estimated by Division of the Budget.

SOURCE: New York State Department of Audit and Control; *Official Statement* of the State of New York, issued April 7, 1983.

TABLE L-13

State-Related Debt Per Capita
New York State
State Fiscal Years 1969-70 — 1982-83

Fiscal Year	Total State Population[1] (millions)	General Obligation Debt[2]	State Guaranteed Authority Debt	Lease Purchase Debt[3]	Moral Obligation Debt		Total Debt
					Incl. MAC[4]	Excl. MAC[4]	
1969-70	18.2	$139	$31	$105	X	$ 62	$ 337
1974-75	18.1	194	31	199	X	283	707
1978-79	17.7	206	29	224	$628	299	1,087
1979-80	17.6	206	30	221	656	305	1,113
1980-81	17.6	206	29	222	676	300	1,133
1981-82	17.6	209	28	225	711	292	1,173
1982-83(a)	17.7	216	28	248	714	280	1,206

X Not applicable.

[1] For calendar year ending in State fiscal year.

[2] Excludes tax and revenue anticipation notes.

[3] Includes two HFA programs (State University of New York and Mental Hygiene) which also have the moral obligation provision. Excluded is $642 million in indebtedness of the Dormitory Authority issued to finance educational construction for the City University of New York. Also includes contractual-obligation financing arrangements shown in Table L-10.

[4] Municipal Assistance Corporation for the City of New York.

(a) Preliminary.

SOURCE: New York State Department of Audit and Control; *Official Statement* of the State of New York, issued April 7, 1983.

TABLE L-14

Tax-Supported Debt Service Requirements Compared to Taxes
New York State
State Fiscal Years 1969-70 — 1982-1983

Fiscal Year	General Obligation Debt Service (millions)	Lease-Purchase Payments[1] (millions)	Tax Receipts (millions)	General Obligation Debt Service as % of Tax Receipts	Lease-Purchase Payments as % of Tax Receipts	General Obligation and Lease-Purchase as % of Tax Receipts
1969-70	$149.9	$20.0	$5,795	2.6%	0.3%	2.9%
1974-75	327.8	83.2	8,678	3.8	1.0	4.7
1975-76	395.0	95.4	9,436	4.2	1.0	5.2
1978-79	433.4	87.7	10,990	3.9	0.8	4.7
1979-80	505.3	89.2	12,304	4.1	0.7	4.8
1980-81	562.7	86.5	13,329	4.2	0.6	4.9
1981-82	584.0	94.0	15,004	3.9	0.6	4.5
1982-83	628.4	95.2	17,936	3.5	0.5	4.0

[1] Excludes lease-purchase payments related to two HFA programs (State University of New York and Mental Hygiene) and excludes Dormitory Authority debt for dormitory and dining hall facilities. These programs are not supported by tax revenues; the indebtedness of these programs is being repaid by designated revenues derived from student tuition and fees, and payments by relatives for the care of the mentally ill. Operating costs for these programs are also supported, in part, by State appropriations. Also excluded is approximately $642 million in indebtedness of the Dormitory Authority issued to finance educational construction for the City University of New York.

SOURCE: New York State Department of Audit and Control; *Official Statement* of the State of New York; issued April 7, 1983.

TABLE L-15

New York State Public Employees' Retirement Systems[1]
Contributions Received and Benefits Paid
Fiscal Years 1977-1978 — 1981-1982

(millions)

Fiscal Year Ended March 31	Contributions Received			Total Benefits Paid
	All Employers[2]	State[2]	Employees	
1978	$1,053.3	$464.2	$45.3	$516.9
1979	1,071.8	449.2	35.5	568.8
1980	1,200.6	520.9	45.2	636.5
1981	1,237.9	545.6	55.0	698.7
1982	1,303.3	585.0	69.4	777.7

[1] Includes the State Employees' Retirement System and the State Policemen's and Firemen's Retirement System.

[2] Includes employer premiums to Group Life Insurance Plan.

SOURCE: State Employees' Retirement System and State Policemen's and Firemen's Retirement System; *Official Statement* of the State of New York, issued April 7, 1983.

TABLE L-16

New York State Public Employees' Retirement Systems[1]
Assets of the Common Fund
Fiscal Years 1977-78 — 1981-82

Fiscal Year Ended March 31	Total Assets (millions)	Percent Increase
1978	$10,218.2	11.7%
1979	11,797.9	15.5
1980	14,525.9(a)	23.1
1981	17,046.7(a)	17.4
1982	18,018.4(a)	5.7

[1] Includes the State Employees' Retirement System and the State Policemen's and Firemen's Retirement System, and relatively small amounts held under the Group Life Insurance Plan.

(a) Includes accrued employer contributions to be paid with respect to service rendered during the latest two fiscal years. Assets shown for fiscal years prior to 1980 include accrued employer contributions to be paid with respect to service rendered in the penultimate fiscal year but exclude accrued employer contributions to be paid with respect to service rendered in the immediately preceding fiscal year.

SOURCE: State Employees' Retirement System and State Policemen's and Firemen's Retirement System; *Official Statement* of the State of New York, issued April 7, 1983.

TABLE L-17

New York State Teachers' Retirement System Contributions Received and Benefits Paid Teachers' Fiscal Years 1977-78 — 1981-1982

(millions)

Fiscal Year Ended June 30	Contributions Received			Total Benefits Paid
	All Employers	State	Employees	
1978	$515.9	$11.4	$15.3	$301.7
1979	571.8	12.6	16.6	333.7
1980	620.4	13.8	17.5	369.4
1981	683.4	15.4(a)	18.5	404.0
1982	754.1	16.5	19.6	440.6

(a) Members of the Teachers' Retirement System who are employed by the State comprise approximately 2.2% of the total membership. These members are employed in the State University and the New York State Department of Education.

SOURCE: New York State Teachers' Retirement System; *Official Statement* of the State of New York, issued April 7, 1983.

TABLE L-18

New York State Teachers' Retirement System Total Assets Teachers' Fiscal Years 1977-78 — 1981-82

Fiscal Year Ended June 30	Total Assets (millions)	Percent Increase
1978	$6,371.5	9.9%
1979	7,034.6	10.4
1980	7,764.7	10.4
1981	8,679.8	11.8
1982	9,782.0	12.7

SOURCE: New York State Teachers' Retirement System; *Official Statement* of the State of New York, issued April 7, 1983.

TABLE L-19

Income of New York State Government from Selected Taxes and Fees Deposited to the Department of Audit and Control — 1920-1983

(thousands)

Fiscal Year Ended March 31 (a)	Alcoholic Beverage Control License Fees	Alcoholic Beverage Tax	Bank Tax	Cigarette Tax (e)	Corporation and Utilities Taxes	Corporation Franchise Tax	Estate Tax	Highway Use Tax
1920					$ 16,001(g)	$ 31,461(h)	$ 21,260(i)	
1921					16,434	42,299	18,136	
1922					16,829	32,955	15,385	
1923					21,829(g-1)	21,753	17,786	
1924					21,882	29,585	19,369	
1925					25,311	37,923	23,585(i-1)	
1926					28,758	36,175	22,223(i-2)	
1927					32,535	44,126	24,480	
1928			$ 6,678(d)		28,974	44,577	35,566	
1929			8,193		32,648	44,253	47,165	
1930			8,929		35,131(g-2)	53,152	50,395	
1931			11,499		31,894	59,443	52,588	
1932			7,325		34,494	40,060	45,727	
1933			3,604		26,377	30,169	34,033(i-3)	
1934			3,292		23,787	20,920	33,008	
1935	$19,325(b)	$ 17,811(c)	2,767		24,605	21,736	29,669	
1936	16,348	20,129(c-1)	3,412		41,631(g-3)	35,593(h-1)	26,420	
1937	16,360	25,518	3,309		31,538	35,597	33,581	
1938	17,109	25,955	5,467		46,773(g-4)	43,838	33,972	
1939	16,668	26,346(c-2)	4,349		47,525	38,015	35,516	
1940	20,919	34,365	4,263	$ 20,437(f)	47,311	34,428	27,956	
1941	18,333	37,043	5,414	25,762	46,382	47,409	27,668	
1942	16,846	41,597	6,294	25,053	47,667	66,645	21,028	
1943(a)	15,378	29,935	7,292	17,915	32,513	47,760	7,823	
1944	12,704	42,868	7,071	25,087	48,109	110,275(h-2)	19,059	
1945	17,894	41,846	7,639	23,456	45,385	131,519	27,908	
1946	20,574	47,293	10,116(d-1)	26,092	49,287	122,246	24,705	
1947	28,344	59,511	19,901	32,768	59,688	115,672	24,600	
1948	23,117	46,912	20,524	36,089(e,f-1)	59,166	124,774	34,528	
1949	23,746	44,945	11,424	52,199(e,f-1)	63,614	139,946	27,254	
1950	23,566	45,018	10,551	56,389(f-2)	66,027	154,157(h-3)	22,375	
1951	24,442	52,827	13,415	58,621	72,478	136,777	32,426	
1952	23,811	46,252	14,559	59,830	80,844	182,535	27,893	
1953	23,918	46,861	17,290	61,194	87,712	185,222	30,044	$ 13,206(j)
1954	24,054	29,196	20,912(d-2)	59,940	93,288	162,940	29,250	12,164
1955	24,048	49,230	22,300	58,337	96,031	165,310	27,996	14,083
1956	24,144	51,487	28,575	59,906	102,400	164,410	53,694	14,315
1957	23,999	55,001	25,573	61,374	113,235	192,662	51,942	15,026
1958	23,890	52,897	31,654	63,529	116,981	200,618	47,120	15,863
1959	23,964	55,383	34,006	67,422	122,253	189,542	39,630	14,467(j-1)
1960	24,225	57,190	42,778	111,932(f-3)	130,092	182,055	71,611	16,329
1961	23,853	58,384	32,481	119,431	134,312	208,847	87,512	16,580
1962	23,849	60,765	47,795	123,511	139,800	218,364	81,748	16,659(j-2)
1963	23,678	61,594	70,329(d-3)	133,985(f-4)	140,524	315,602(h-4)	91,299	18,030
1964	56,254(b-1)	61,329	66,604	122,982	146,082	324,788(h-5)	111,097(i-4)	19,238
1965	63,014	63,170	64,557	127,035	153,731	403,612(h-6)	106,463(i-5)	19,713
1966	64,278	66,227	47,016(d-4)	216,251(f-1)	161,880	301,796	132,125	20,993
1967	65,061	68,167	39,907	218,453	171,909	357,149	116,029	22,735
1968	66,579	71,665	52,415(d-5)	226,318	179,730	313,716	119,695	22,027
1969	50,191(b-2)	93,413(b-2)	77,497(d-5)	257,773(f-5)	228,922(g-5)	465,841(h-7)	149,426	25,410(j-3)
1970	33,183(b-2)	112,623(b-2)	86,249(d-6)	256,564	247,527(g-6)	529,338	127,935	29,300
1971	32,887	116,797	75,347	262,611	272,664	433,798(h-8)	130,104	29,403
1972	32,961	122,336(c-2)	111,173(d-5)	273,284(f-5)	333,620(g-7)	601,453(h-7)	177,286	31,239
1973	32,878	154,795(c-2)	107,529(d-7)	322,786(f-5)	373,172	694,123	152,829	37,031
1974	32,593	155,537	103,172	328,543	391,718	706,302	136,874	37,287
1975	32,790	154,573	139,960	330,470	332,120(g-8)	763,460	137,129	38,806
1976	33,112	153,856	190,866(d-8)	337,466	392,810	877,296(h-9)	136,467	39,450
1977	36,413(b-3)	150,234	177,946	334,173	447,508(g-9)	1,042,508(h-10)	173,947	40,781
1978	34,975	150,590	198,853(d-9)	335,098	450,206	1,086,530(h-11)	150,578	40,863(j-4)
1979	34,331	149,689	168,652(d-10)	327,947	479,916	1,005,393(h-12)	148,390(i-6)	48,760
1980	34,440	149,678	181,933	332,079	535,624	1,014,275	119,466	51,038
1981	34,293	148,169	234,454	336,153	635,199	1,094,281	136,453	51,450
1982	33,388	147,000	222,084	338,173	782,738	1,136,964	140,167	58,479
1983	34,257	142,291	176,389	332,562	778,645	1,044,101	276,308	53,673

(Continued on following page.)

TABLE L-19 (Continued)

Income of New York State Government from Selected Taxes and Fees Deposited to the Department of Audit and Control—1920-1983

(thousands)

Fiscal Year Ended March 31 (a)	Insurance Taxes	Motor Fuel Tax	Motor Vehicle Tax	Pari-Mutuel Tax	Personal Income Tax	Sales and Use Tax	Stock Transfer Tax	Unincorporated Business Income Tax
1920	$ 1,844(k)		$ 8,863(m)		$ 32,500(o)		$ 10,649(q)	
1921	2,162		10,465		36,500		7,106	
1922	1,651		12,736		29,800		7,709	
1923	1,453		19,428(m-1)		35,800		8,573	
1924	1,642		22,801		27,500(o-1)		7,078	
1925	1,738		25,694		32,550		12,303	
1926	1,812		27,936		41,615		15,801	
1927	1,943		31,355		52,646		15,653	
1928	1,512		33,758		62,869		22,261	
1929	2,483		39,217		83,520		33,704	
1930	2,174	$ 24,303(l)	39,610		80,493		38,890	
1931	2,209	30,027	41,449		39,495		20,698	
1932	2,149	31,983	40,607		30,424(o-2)		17,032	
1933	1,774	44,346(l-1)	39,292(m-2)		29,827(o-3)		31,571(q-1)	
1934	1,891	43,361	39,920		45,682	$ 23,156(p)	32,278(q-2)	
1935	1,776	50,659	42,659		58,741	7,754	15,956	
1936	2,055	60,179(l-2)	44,337		85,902(o-4)	164	34,354	$ 3,626(r)
1937	2,199	51,730(l-3)	46,834(m-3)		121,109	20	33,847	6,580
1938	1,844	67,692(l-2)	50,804(m-4)		123,586	21	20,676	3,980
1939	1,834	67,201	46,667		102,338(0-5)	10	19,313	3,333
1940	1,945(k-1)	70,941	50,273	$ 2,057(n)	205,753		19,182	3,940
1941	1,989	75,056	55,998	5,861	115,660		11,975	4,915
1942	2,579	71,012	49,718	8,266	96,906(o-6)		11,958	7,710
1943(a)	1,569	37,240	29,921	6,903	20,915		9,627	2,335
1944	3,393	45,020	47,659	18,512(n-1)	100,728		16,871	13,898
1945	2,045	46,071	44,293	27,847	130,004		20,364	27,300
1946	3,429	53,773	48,589	31,450	147,831		26,610(q-3)	32,810
1947	4,147	73,925	69,438	30,072	117,895		22,405	29,595(r-1)
1948	4,561	76,875	61,952	26,944	134,106(o-7)		15,676	22,781
1949	5,594	83,837	67,746	27,245	160,831		18,127	16,324
1950	5,382	90,095	77,021	26,572(n-2)	262,916		19,870	15,040
1951	5,623	97,175	80,507	28,348	247,692		31,183	16,284
1952	8,752	102,494(l-4)	86,263	33,755	296,989		25,315	20,585
1953	8,454	108,328	95,015	38,502	337,044		23,341	21,118
1954	6,478	110,740	98,359	48,653(n-3)	351,067		23,084	20,651
1955	9,093	119,023	105,723	57,033(n-4)	367,466		40,923	19,655
1956	9,295	125,425	118,198	61,284(n-5)	447,329		41,579	30,138
1957	9,581	132,592	114,184	71,168	476,312		38,591	33,103
1958	10,768	140,153	117,093	74,614	513,532		38,436	31,071(r-2)
1959	10,325	140,374	125,474	78,118	565,759		54,686	30,757
1960	12,665	215,195(l-5)	124,715	86,908	756,614(o-8)		57,616	31,515
1961	11,918	221,897	125,309	93,243	803,738(o-9)		64,846	37,771
1962	14,337(k-2)	231,906	132,975	95,323	988,589		78,895	32,655(r-3)
1963	16,034(k-3)	244,768	130,925	110,646	1,018,704		65,878	37,376
1964	13,481	243,211	137,206	123,303(n-6)	1,136,263		76,626	30,172
1965	14,146	250,796	142,833	135,588	1,131,731		80,826	59,577(r-4)
1966	15,190	268,241(l-6)	192,521(m-5)	140,906(n-7)	1,270,879	298,437(p-1)	112,485(q-4)	43,503
1967	16,394	271,308	175,362(m-6)	144,034	1,527,086	604,327	146,462	46,638
1968	17,938	287,347	195,059	142,290	1,787,896	630,912	228,237	46,138
1969	19,160(k-4)	330,669(l-7)	202,084	151,656(n-8)	2,151,634(o-10)	689,759	294,583	66,953(r-5)
1970	21,515	370,321(l-7)	211,608	158,492	2,506,435	1,012,036(p-2)	260,888	77,570
1971	24,651	380,814	217,704	169,922(n-9)	2,550,207	1,175,898	239,809	63,156
1972	34,211	403,920(l-8)	216,915	163,253(n-9)	2,516,257	1,532,795(p-3)	294,372	68,468
1973	34,599	451,558	241,021(m-7)	157,016(n-10)	3,065,230(o-11)	1,734,093	272,336	73,138
1974	29,921	478,631	237,566	164,672(n-11)	3,351,993(o-12)	1,863,241	203,185	65,023
1975	156,603(k-5)	479,318	244,461	177,363(n-12)	3,753,584(o-12)	2,000,854	166,183	64,172
1976	173,310	461,026	259,531	180,299(n-13)	4,012,808	2,148,915(p-4)	260,597	64,700
1977	170,952	491,572	255,496	172,298(n-14)	4,526,975(o-13)	2,218,162	276,361	69,036
1978	198,117	480,779	255,586	116,382(n-15)	4,476,245(o-14)	2,412,288	301,355	65,161
1979	201,304	489,993	264,136	118,719(n-16)	4,893,867(o-15)	2,590,405	418,915	49,525(r-6)
1980	202,028	460,171	263,103	115,489	5,961,875	2,824,284		39,486
1981	191,546	436,143	263,246	135,909	6,616,459	2,957,368		37,265
1982	185,259	430,182	274,534	111,415	8,039,566	3,097,272		(16,188)
1983	200,704	423,347	284,335	107,811	8,226,854	3,358,195		(17,173)

(Continued on following page.)

TABLE L-19 (Continued)

Income of New York State Government from Selected Taxes and Fees Deposited to the Department of Audit and Control—1920-1983

(thousands)

Note: Fluctuations in total income collected from individual tax sources frequently reflect legislated modifications to tax rate fee schedules, payment dates, size of tax bases, extent of allowable deductions or credits, and other provisions.

Footnotes following this table provide some indication of these legislated modifications. For more precise details, reader should consult the volume on State Tax Law of McKinney's Consolidated Laws of New York State or contact the State Division of the Budget, Research Section (address on page 538 of this volume.)

SOURCES: New York State Department of Audit and Control, Annual Reports of the Comptroller; New York State Department of Taxation and Finance; Commission on Municipal Revenues and Reductions of Real Estate Taxes, Report (1943); material compiled by New York State Division of the Budget.

(a) Prior to 1943, the State fiscal year began July 1. Starting in 1943, April 1 became the beginning of the fiscal year and remains in effect. All figures for the State fiscal year ending in 1943, therefore, contain only nine months of collections.

Alcoholic Beverage Control License Fees

(b) Following repeal of National Prohibition (1933), previous State licensing requirements were extended to all wines and liquor and then consolidated (1934).

(b-1) Reflects license fee increases and imposition of new fees.

(b-2) Consolidation of certain fees within the Alcoholic Beverage Act.

(b-3) Reflects various license fee revisions.

Alcoholic Beverage Tax

(c) Following repeal of National Prohibition (1933), previous State taxes were extended to all wines and liquors and then consolidated (1934).

(c-1) Tax extended to include certain kinds of cider.

(c-2) Reflects enactment of tax increases on liquor.

Bank Tax:

(d) Effective March 31, 1927: new State franchise taxes were imposed on national banks, State banks, trust companies and financial institutions. (Savings banks were taxed under the Corporation and Utilities Tax Laws until 1945.)

(d-1) Reflects revisions in taxes on savings banks.

(d-2) Tax extensions: (a) to cover savings and loan associations; and (b) to apply to interest or dividends credited to depositors.

(d-3) Reflects revisions in taxes based on net income of banks, plus acceleration of payment schedules.

(d-4) Reflects reductions in required levels of tax payments based on bank income, plus deceleration of payment schedules.

(d-5) Increases in tax rates on net income, capital stock, and interest or dividends credited to depositors were enacted in 1968 and 1971.

(d-6) For eight and one-half months in 1969, an increase in net income tax on certain State banks was in effect; it expired in December when new Federal legislation permitted State (and local) sales and use taxes on national banks.

(d-7) A revenue windfall resulted from a bank tax recodification, changing the determination of initial estimated payments by mutual savings institutions; tax rates remained unchanged.

(d-8) Reflects increase in net income tax of banks, plus imposition of a surcharge on all bases.

(d-9) Reflects elimination of a deduction under the franchise tax.

(d-10) Reflects new (limited) credit allowance against the surcharge.

Cigarette Tax:

(e) From 1948 through 1968, tax revenues earmarked for the War Bonus and Mental Health Bond Account are included. (In 1969, that Account was consolidated with the State's General Fund.)

(f) Effective July 1, 1939, the first State tax on cigarettes was imposed, at two cents per pack (of 20).

(f-1) Reflects increase in cigarette tax; additional revenues earmarked for War Bonus Account.

(f-2) Supplemental use tax enacted.

(f-3) Increase in cigarette tax, plus new tax on wholesale price of cigars and other non-cigarette tobacco products (subsequently repealed July 1, 1961).

(f-4) Due to change in deposit procedures, thirteen months of collections were made in this fiscal year.

(f-5) Reflects tax rate increase.

Corporation and Utilities Taxes: (Article 9)

(g) In 1919, the following were in effect:

- -Organization tax on the value of capital stock of corporations;
- -License fee on foreign corporations doing business in New York State;
- -Franchise and gross earnings taxes on transportation and transmission companies;
- -Franchise tax on water, heat, light and power companies;
- -Tax on gross premiums of foreign fire and marine insurance companies;
- -Capital stock tax and profits tax on trust companies;
- -Tax on investment companies;
- -Tax on earnings of savings banks.

(g-1) Addition of tax on foreign bankers.

(g-2) New franchise taxes on real estate companies, holding companies and agricultural cooperative corporations.

(g-3) Revisions to taxes on insurance companies.

(g-4) Addition of "emergency" tax on gross receipts of utilities (except operating railroads).

(g-5) Increases in selected rates and minimum tax levels.

(g-6) Supplemental tax on domestic insurers.

(g-7) Reflects selected rate increases.

(g-8) Franchise tax on insurance corporations replaced tax on foreign fire and marine insurance companies.

(g-9) An estimated payment schedule conforming to the schedule for general business corporations, banks and insurance companies, was imposed on various other taxable companies.

Corporation Franchise Tax: (Article 9-A)

(h) In 1919, most manufacturing and mercantile corporations were subject to a State franchise tax as well as a net income tax. In 1920, a tax on apportioned capital stock was added, and a minimum tax level imposed.

(h-1) Increase enacted in net income tax rate. (Renewed annually through 1944.)

(h-2) Revision of franchise tax provisions to reflect different classes of income: business, investment and subsidiary; to allocate income in New York State under a different formula; and to place corporations on a more current basis. (No change in rates.)

(h-3) Increase in net income rates.

(h-4) Advancement in due dates for corporate income taxes.

(h-5) Accelerated depreciation of capitalized assets enacted.

(h-6) From 1964 through 1970, accelerated payment schedule was gradually decelerated until all four quarterly estimated payments would be equal (i.e., at 25 percent).

(h-7) Increases in tax rates and in minimum tax level.

(h-8) New tax on unrelated business income imposed.

(h-9) Tax increases plus a surcharge on all bases.

(h-10) Increase in net income tax, plus a surcharge on the corporation's 1976 tax liability.

(h-11) Extended surcharges for one year, but provided for a limited credit in future years.

(h-12) Accelerated increases in investment tax and employment incentive credits and made them permanent; and other modifications.

Estate Tax (excluding Gift Tax)

(i) In 1919, a State property transfer tax was in effect, at varying rates, depending upon the class of the personal or corporate beneficiary.

(i-1) Enactment of new Estate Tax, effective April 2, 1925. (Uniform Estate Tax established in 1930.)

(i-2) New rate schedule enacted.

(i-3) "Temporary" rate increase imposed. (Renewed annually until made permanent in 1947.)

(i-4) State law was brought into conformity with Federal estate tax law.

(i-5) Elimination of discounts for prompt tax payments.

(i-6) Elimination of tax liability on small estates.

(Continued on following page.)

TABLE L-19 (Continued)

Income of New York State Government from Selected Taxes and Fees Deposited to the Department of Audit and Control—1920-1983

(thousands)

Highway Use Tax:

(j) Effective October 1, 1951 a highway use tax was imposed on large commercial vehicles at varying rates. Mileage on State Thruway was exempted. In 1952, weight schedule was extended and new rates enacted.

(j-1) Special permits and rates provided for vehicles transporting other vehicles.

(j-2) Optional method introduced for determining tax, based on unloaded weight and mileage.

(j-3) Highway use tax amended for truckers paying motor fuel taxes based on mileage; fuel tax extended to buses operating on State highways.

(j-4) Sales tax component added to fuel use tax.

Insurance Tax: (Article 17)

(k) Effective in 1919 were taxes on gross premiums (less certain deductions) from insurance written by out-of-state ("foreign") companies on risks located within the State.

(k-1) Effective June 15, 1939 the Insurance Law was completely recodified, with rate and coverage revisions.

(k-2) New tax on premiums received by "foreign" companies from title insurance.

(k-3) Revenue "windfall" resulted from advancing due date of tax payment from April 1 to March 15.

(k-4) Rate increase on marine insurance profits.

(k-5) Prior to 1974, foreign health, fire and casualty insurance companies were also taxed under the State's Corporation and Utilities Tax. Provisions were combined in 1974 into a new tax based on income and premiums. [See note g-8 above]

Motor Fuel Tax: (Article 12-A)

(l) Effective May 1, 1929 an excise tax was imposed on gasoline used for motor fuel.

(l-1) An additional one-cent "emergency" tax imposed. Renewed annually until 1947.

(l-2) Another additional one-cent emergency tax was imposed for one year, then renewed annually until 1947.

(l-3) Gasoline tax extended to diesel motor fuel.

(l-4) Increase in rates on diesel fuel.

(l-5) Increases in gasoline and diesel fuel taxes (with taxicabs and buses exempted) with proceeds earmarked for the State Highway Account.

(l-6) Beginning January 1966, $375,000 per month was earmarked for the Outdoor Recreation Development Account.

(l-7) Increase in gasoline tax from 6 cents to 7 cents per gallon.

(l-8) Tax on gasoline increased to 8 cents per gallon; on diesel fuel, to 10 cents per gallon, with one-fourth of the increase earmarked for Emergency Highway Reconditioning and Preservation Fund. (Earmarked moneys are not included in amounts here reported.)

Motor Vehicle Fees:

(m) Annual vehicle registration fees and drivers' license fees were in effect. Passenger car registration fees varied by list price and horsepower; trucks and trailers by gross weight; buses by seating capacity.

(m-1) Basis for passenger car fees changed to a variable rate, depending upon weight.

(m-2) Temporary (one-year) increases in most vehicle registration fees and instructors' licenses.

(m-3) Chauffeurs' and drivers' license fees reduced and revised.

(m-4) For chauffeurs' and drivers' licenses, fees were increased and three-year renewals authorized.

(m-5) Increase in passenger car registration fee.

(m-6) Staggered system of vehicle registration introduced.

(m-7) For chauffeurs and drivers, a four-year license renewal authorized.

Pari-Mutuel Tax:

(n) Following a 1939 amendment to the State Constitution (effective in 1940), State law imposed a tax on betting plus a share of "breakage" (roundings on bets).

(n-1) Increase in tax and share of breakage.

(n-2) At harness tracks, State's share of betting was changed from a flat percentage to a graduated scale.

(n-3) Gradual increase (over four years from 1953 through 1956 and after) in State tax, while local tax rates were decreased.

(n-4) Revision in tax range applicable to harness tracks.

(n-5) Special tax relief provisions for non-profit racing associations (extended through 1975).

(n-6) Profit-making thoroughbred tracks taxed at same rate as harness tracks (extended through 1976).

(n-7) Increases in State share of "breakage."

(n-8) Increase in State tax at both thoroughbred and harness tracks.

(n-9) At harness tracks, increase in State takeout and restructure of rate schedule.

(n-10) Off-track betting (OTB) initiated, plus changes in rates and coverages.

(n-11) Substantial changes to taxation of OTB operations.

(n-12) Reduction in State share of "breakage" from harness racing wagers and in State's share of takeout at nonprofit race tracks.

(n-13) Tax rate on nonprofit tracks reduced by one-half for 2 months (January and February) for three years (1976-78).

(n-14) Further reduction in tax rate for nonprofit racing associations.

(n-15) Reduction in tax rates for harness tracks.

(n-16) Introduction of an "experimental" two-year reduction in takeout at pools run by nonprofit associations and in State tax.

Personal Income Tax: (Article 16 and Article 22)

(o) Effective in 1919, the State imposed a graduated tax on income, including provisions for capital gains or losses as well as personal and dependent exemptions.

(o-1) Reductions in taxes allowed on 1923 income. (Extended through 1926.)

(o-2) Temporary rate increase on 1931 income. (Extended through 1933).

(o-3) Additional emergency tax (one percent) imposed, and extended annually through 1940.

(o-4) New entire tax schedule adopted.

(o-5) Changes in capital gains liability.

(o-6) Starting in 1941, State income taxes were reduced each year, until 1956: by 25 percent (in 1941-1944), by 50 percent (1945 and 1946), by 40 percent (1947), by 10 percent (1948-1953) and by less than 10 percent (1955 and 1956).

(o-7) From 1947 through 1969, annual totals include funds deposited in the War Bonus and Mental Health Bond Account.

(o-8) Tax withholding system imposed; taxes on ordinary 1958 income were forgiven; taxes on 1958 capital gains were collected. Substantive changes made to the tax rate structure and exemption provisions.

(o-9) Revision of State income tax to conform to Federal law. All personal income tax on 1960 income was refunded by 10 percent.

(o-10) Addition of four upper income tax brackets.

(o-11) Numerous changes to various components, including exemptions for low-income persons and addition of another tax bracket for high incomes.

(o-12) Surcharge suspended for 1973 and 1974 income years.

(o-13) Reflects deferral of refund payments into subsequent State fiscal year.

(o-14) Reflects return to normal refund payment schedule.

(o-15) Numerous changes, including elimination of top tax bracket and initiation of a real property tax credit.

Sales and Use Tax: (Article 28)

(p) Effective May 1, 1933 a temporary license tax of one percent on receipts from retail sales of tangible personal property was imposed. Expired June 30, 1934.

(p-1) Effective August 1, 1965 the State imposed a 2 percent sales and compensating use tax on retail sale or use of tangible personal property. (Figure for first year's total represents seven months of collections.)

(p-2) Tax increased to 3 percent.

(p-3) Tax increased to 4 percent and extended to sales of prepared foods and drink less than one dollar.

(p-4) Monthly tax reporting imposed on large vendors.

(Continued on following page.)

TABLE L-19 (Continued)

Income of New York State Government from Selected Taxes and Fees Deposited to the Department of Audit and Control — 1920-1983

(thousands)

Stock Transfer Tax: (Article 12)

(q) Original tax enacted in 1905. In 1920, rate was 2 cents per $100 of par value stock and 2 cents per share of no-par value stock.

(q-1) Emergency tax added (2 cents).

(q-2) Tax base was changed from par value to selling price and new rates established. Additional emergency tax (of one and one-half cents) was extended annually until 1945.

(q-3) Complete revision of tax rate schedule.

(q-4) Beginning July 1, 1965, proceeds of this tax have been paid to New York City.

Unincorporated Business Income Tax: (Article 23)

(r) Effective February 15, 1935 a temporary emergency tax was applied to net income of unincorporated businesses not otherwise taxed, and to capital gains and losses. (Major professions were excluded.) Annual legislation extended the tax until it was made permanent in 1947.

(r-1) Rate reduction enacted and extended through 1954.

(r-2) Tax relief granted to unincorporated businesses and extended through 1959-60.

(r-3) State tax conformed to Federal tax laws.

(r-4) Quarterly estimated tax payments initiated.

(r-5) Increase in tax rate.

(r-6) Four-year phase-out of tax started, through continuing rate reductions.

TABLE L-20

New York State Personal Income Tax Number of Taxpayers and Amount of Income, Deductions and Tax Liability 1957-1981

(dollar amounts in thousands)

Income Year	Number of Taxpayers[1]	Total Income[2]	Deductions	Net Income	Exemptions	Tax Liability[3]
1957	4,425,291	$ 27,261,661	$ 4,217,542	$ 23,044,117	$ 9,441,757	$ 534,734
1958(a)	(a)	(a)	(a)	(a)	(a)	(a)
1959	4,635,087	30,718,899	5,199,856	25,519,045	6,650,639	760,808
1960	4,742,040	32,049,364	5,134,526	26,913,307	6,792,966	683,005
1961	4,962,507	34,415,160	5,514,817	28,898,654	7,060,946	846,631
1962	5,189,212	36,376,304	5,890,250	30,484,386	7,487,701	871,103
1963	5,283,396	38,086,710	6,173,178	31,911,934	7,525,292	942,251
1964	5,569,641	41,760,179	6,603,702	35,154,962	7,957,349	1,092,275
1965	5,783,473	45,150,657	6,992,082	38,157,065	8,208,974	1,253,447
1966	6,066,781	48,753,611	7,486,091	41,266,051	8,549,640	1,391,696
1967	6,371,465	53,952,339	8,093,617	45,857,256	8,818,460	1,649,619
1968	6,636,446	59,273,282	8,966,521	50,305,352	9,121,817	2,091,485
1969	6,834,942	62,978,046	9,954,692	53,022,058	9,327,333	2,186,445
1970	6,653,425	65,304,304	10,500,798	54,802,291	9,612,906	2,244,922
1971	6,637,820	68,699,643	11,738,317	56,960,171	9,930,912	2,405,486
1972	6,649,074	73,473,058	13,335,531	60,136,684	9,967,650	2,882,596
1973	6,878,122	78,423,367	14,153,100	64,269,484	9,907,649	3,064,368
1974	7,010,670	83,326,317	15,099,318	68,225,236	9,900,529	3,346,670
1975	6,940,948	85,888,225	15,678,650	70,208,116	9,729,847	3,630,188
1976	7,094,502	91,291,269	16,304,045	74,986,578	9,676,377	4,049,000
1977	7,191,562	96,515,662	16,829,657	79,686,005	9,668,133	4,364,864
1978	6,874,086	103,020,263	18,665,877	84,354,386	9,248,803	4,533,751
1979	7,079,579	113,491,007	19,580,816	93,910,191	9,948,964	5,290,852
1980	7,340,387	127,018,662	21,774,537	105,244,126	10,947,610	6,113,473
1981	7,540,214	140,034,764	24,466,553	115,568,211	11,044,752	6,835,422

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[1] Excludes fiduciary returns and non-taxable returns.

[2] For 'Long-Form' returns, Total Income is New York Adjusted Gross Income.

[3] Includes either the regular tax or the maximum tax on personal services taxable income for Income Years 1978 onward.

(a) Tax for income year 1958 was forgiven when withholding was introduced in 1959.

SOURCE: New York State Department of Taxation and Finance.

TABLE L-21

New York State Personal Income Tax
Number of Taxpayers and Amount of Income, Deductions, and Tax Liability by Total Income Class
Income Year 1981

(Dollar amounts in thousands)

Total Income Class	Number of Taxpayers[1]	Total Income[2]	Deductions	Net Income	Exemptions	Tax Liability[3]
Under $2,000	70,969	$ 106,515	$ 1,767	$ 104,748	$ 51,978	$ 777
$ 2,000 - 3,999	407,717	1,273,310	279,163	994,147	334,137	13,307
4,000 - 5,999	542,924	2,751,276	539,942	2,211,335	495,211	37,769
6,000 - 7,999	698,750	4,911,552	945,725	3,965,826	815,259	82,551
8,000 - 9,999	730,174	6,568,233	1,144,305	5,423,928	929,814	142,842
10,000 - 10,999	338,720	3,554,247	608,089	2,946,157	448,330	88,954
11,000 - 11,999	317,531	3,649,778	625,251	3,024,527	434,746	97,983
12,000 - 12,999	310,929	3,887,129	688,059	3,199,070	434,178	110,135
13,000 - 13,999	314,000	4,238,286	746,675	3,491,611	458,852	128,172
14,000 - 14,999	286,512	4,151,852	727,777	3,424,075	412,686	133,702
15,000 - 15,999	273,133	4,231,107	757,518	3,473,590	403,196	143,250
16,000 - 16,999	248,618	4,100,410	707,204	3,393,206	370,426	147,831
17,000 - 17,999	229,316	4,011,389	686,990	3,324,398	350,136	152,167
18,000 - 18,999	216,486	4,004,286	689,571	3,314,715	334,568	158,454
19,000 - 19,999	202,029	3,939,386	670,142	3,269,244	329,145	162,543
20,000 - 20,999	192,642	3,946,679	683,637	3,263,042	310,664	168,974
21,000 - 21,999	176,492	3,791,287	645,275	3,146,012	297,831	169,030
22,000 - 22,999	167,271	3,763,046	653,449	3,109,597	283,832	172,252
23,000 - 23,999	160,003	3,759,938	672,031	3,087,906	287,224	175,286
24,000 - 24,999	143,531	3,515,105	612,494	2,902,611	253,820	171,015
25,000 - 29,999	559,434	15,269,110	2,702,397	12,566,713	1,050,791	801,056
30,000 - 34,999	333,043	10,745,409	1,894,688	8,850,721	671,021	615,270
35,000 - 39,999	192,700	7,179,059	1,232,049	5,947,010	404,945	441,088
40,000 - 44,999	113,696	4,808,383	833,169	3,975,214	235,959	310,509
45,000 - 49,999	69,701	3,301,098	580,353	2,720,745	141,079	221,481
50,000 - 74,999	141,091	8,383,968	1,457,585	6,926,383	288,540	598,216
75,000 - 99,999	44,628	3,820,960	654,572	3,166,388	94,354	294,371
100,000 -199,999	43,097	5,749,141	924,438	4,824,703	91,085	476,843
200,000 -499,999	12,323	3,521,677	553,155	2,968,522	25,413	316,342
500,000 and over	2,756	3,101,147	549,081	2,552,066	5,528	303,252
TOTAL	7,540,214	$140,034,764	$24,466,553	$115,568,211	$11,044,752	$6,835,422

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[1] Excludes 41,694 returns by fiduciaries with tax liability of $58,689,527 and 1,326,158 non-taxable returns.

[2] For 'Long-Forms', total income is New York Adjusted Gross Income.

[3] Includes either the regular tax or the maximum tax on personal services taxable income.

SOURCE: New York State Department of Taxation and Finance.

TABLE L-22

New [illegible] State Personal Income Tax
Number of Returns, Total Income and Tax Liability, by County of Residence
Income Year 1981

(dollar amounts in thousands)

County of Residence	All Returns		Taxable Returns			Non-Taxable Returns	
	Number	Total Income	Number	Total Income	Tax Liability	Number	Total Income
Grand Total, All Returns	7,250,739	$144,488,980	6,016,235	$140,199,259	$6,856,114	1,234,504	$4,289,721
New York State Res., Total[1]	6,891,453	136,024,417	5,709,413	131,829,476	6,379,793	1,182,040	4,194,941
New York City Res., Total	2,673,240	50,445,296	2,215,000	48,686,009	2,358,379	458,240	1,759,286
Bronx	362,779	5,623,151	297,122	5,393,120	218,965	65,657	241,031
Kings	783,415	12,466,270	634,674	11,911,774	495,692	148,741	554,496
Manhattan	640,516	15,634,023	530,086	15,169,719	913,407	110,430	464,303
Queens	754,277	13,890,762	639,065	13,468,946	607,262	115,212	421,817
Richmond	132,253	2,820,089	114,053	2,742,450	123,053	18,200	77,639
Rest of State, Total	4,170,485	84,937,246	3,455,190	82,524,032	3,992,091	715,295	2,413,214
Albany	120,106	2,145,554	99,675	2,084,438	96,168	20,431	61,116
Allegany	15,412	235,263	11,898	223,992	8,940	3,514	11,271
Broome	87,718	1,539,386	72,617	1,494,902	68,265	15,101	44,484
Cattaraugus	30,009	450,356	23,497	430,102	17,023	6,512	20,254
Cayuga	28,607	459,320	22,882	440,934	18,134	5,725	18,386
Chautauqua	54,464	871,612	43,277	835,490	34,766	11,187	36,122
Chemung	36,534	611,408	29,198	589,033	25,111	7,336	22,376
Chenango	17,758	273,866	13,963	260,652	10,217	3,795	13,213
Clinton	24,596	371,096	19,147	354,180	13,998	5,449	16,917
Columbia	22,114	359,652	17,613	343,753	14,414	4,501	15,898
Cortland	17,259	257,819	13,542	245,506	9,315	3,717	12,313
Delaware	16,423	244,382	12,531	230,672	9,227	3,892	13,710
Dutchess	96,490	1,967,765	81,341	1,921,538	93,675	15,149	46,228
Erie	406,398	7,172,016	333,025	6,953,900	318,145	73,373	218,116
Essex	13,481	187,478	9,795	176,413	7,106	3,686	11,065
Franklin	15,088	205,161	10,915	192,117	7,734	4,173	13,044
Fulton	20,825	307,010	16,376	293,143	11,639	4,449	13,867
Genesee	23,636	405,922	19,350	392,198	16,838	4,286	13,724
Greene	14,946	215,180	11,257	203,621	8,261	3,689	11,559
Hamilton	2,089	25,029	1,435	23,157	872	654	1,872
Herkimer	23,766	343,533	18,688	327,735	12,637	5,078	15,799
Jefferson	31,061	454,387	23,530	430,300	17,052	7,531	24,088
Lewis	8,310	120,092	6,219	111,822	4,266	2,091	8,270
Livingston	20,897	361,895	17,102	349,586	14,840	3,795	12,309
Madison	22,802	372,053	17,893	356,501	15,024	4,909	15,553
Monroe	303,339	6,451,844	259,503	6,319,678	316,120	43,836	132,166
Montgomery	20,734	301,749	16,363	287,429	11,103	4,371	14,320
Nassau	587,539	15,304,882	505,464	14,976,644	812,372	82,075	328,237
Niagara	89,224	1,559,502	73,254	1,512,562	67,309	15,970	46,940
Oneida	94,623	1,509,341	75,534	1,452,523	62,141	19,089	56,819
Onondaga	187,301	3,425,587	154,761	3,331,901	153,388	32,540	93,686
Ontario	35,230	623,489	28,705	604,190	25,667	6,525	19,299
Orange	96,007	1,749,754	78,013	1,677,295	70,419	17,994	72,458
Orleans	13,919	238,614	11,203	229,879	9,993	2,716	8,736
Oswego	38,126	655,667	30,933	634,526	28,199	7,193	21,141
Otsego	19,916	304,708	15,323	288,428	11,789	4,593	16,280

(Continued on following page.)

TABLE L-22 (Continued)

New York State Personal Income Tax
Number of Returns, Total Income and Tax Liability, by County of Residence
Income Year 1981

(dollar amounts in thousands)

	All Returns		Taxable Returns			Non-Taxable Returns	
County of Residence	Number	Total Income	Number	Total Income	Tax Liability	Number	Total Income
Putnam	30,136	$ 690,031	25,884	$ 674,632	$ 32,030	4,252	$ 15,399
Rensselaer	57,774	951,828	47,343	920,227	38,563	10,431	31,601
Rockland	102,132	2,408,499	85,788	2,327,634	104,935	16,344	80,865
St. Lawrence	35,271	539,378	26,598	513,131	21,501	8,673	26,247
Saratoga	59,202	1,074,818	48,233	1,043,938	47,128	10,969	30,881
Schenectady	64,158	1,195,423	53,166	1,161,783	55,144	10,992	33,640
Schoharie	9,453	132,065	7,132	123,990	4,640	2,321	8,075
Schuyler	6,255	94,549	4,880	90,008	3,423	1,375	4,541
Seneca	12,515	206,243	9,975	198,684	8,374	2,540	7,559
Steuben	36,076	604,067	28,953	581,773	24,970	7,123	22,294
Suffolk	497,320	10,723,878	417,355	10,431,048	486,623	79,965	292,830
Sullivan	22,937	334,746	17,263	315,252	12,331	5,674	19,494
Tioga	18,539	335,275	15,122	323,131	14,249	3,417	12,143
Tompkins	30,477	514,690	24,376	496,058	21,808	6,101	18,632
Ulster	60,181	1,029,868	48,023	991,717	44,968	12,158	38,151
Warren	21,639	344,488	16,772	330,276	14,402	4,867	14,212
Washington	18,826	289,797	14,774	275,892	10,781	4,052	13,904
Wayne	33,072	597,118	27,010	578,287	25,445	6,062	18,832
Westchester	376,039	10,450,340	323,733	10,244,991	584,901	52,306	205,349
Wyoming	14,124	221,042	11,088	209,854	8,259	3,036	11,187
Yates	7,612	116,731	5,900	110,986	4,438	1,712	5,745
New York State Unclassified[2]	47,728	641,875	39,223	619,435	29,324	8,505	22,440
Non-resident and Other, Total	359,286	8,464,564	306,822	8,369,783	476,320	52,464	94,780
California	6,370	82,288	3,840	79,953	4,465	2,530	2,335
Connecticut	42,087	1,490,919	38,523	1,481,935	92,916	3,564	8,985
Florida	11,645	215,295	7,882	208,039	13,990	3,763	7,256
Illinois	1,859	23,270	1,424	22,738	1,082	435	532
Massachusetts	3,978	50,906	2,881	49,369	2,592	1,097	1,537
New Jersey	223,868	5,587,830	203,876	5,539,454	307,787	19,992	48,377
Ohio	1,485	14,980	1,061	14,551	644	424	428
Pennsylvania	22,139	347,182	18,069	339,176	15,456	4,070	8,006
Vermont	1,843	27,317	1,415	26,467	1,266	428	850
All Other United States	23,950	239,795	13,792	232,268	12,046	10,158	7,526
Canada	1,467	26,131	1,232	25,663	1,318	235	468
Non-Resident Forms with New York Addresses	14,297	310,747	10,347	303,165	20,051	3,950	7,582
All Other	4,298	$ 47,904	2,480	$ 47,005	$ 2,705	1,818	$ 898

Note: Detail may not add to totals due to rounding.

[1] Includes resident returns which could not be classified by county.

[2] Consists mainly of resident returns with out-of-state addresses.

SOURCE: New York State Department of Taxation and Finance, Bureau of Tax Research and Statistics.

TABLE L-23

Corporation Franchise Tax (Article 9A) by Industry
New York State
Corporate Fiscal Years Ended Between
December 1, 1980 and November 30, 1981

Industry[1]	Corporations		Entire Net Income (thousands)[3]	Primary Tax
	Number[2]	Percent		
Agriculture	1,090	0.75	$ 177,239	$ 2,753,438
Mining	278	0.19	7,693,122	5,350,481
Contract Construction	10,504	7.19	861,798	39,466,046
Building construction	3,646	2.49	218,734	13,131,111
Other construction	453	0.31	370,229	7,037,713
Special trade contractors	6,405	4.39	272,835	19,297,222
Services incidental to transportation, communication, public utilities	4,998	3.42	1,350,307	38,913,746
Manufacturing	19,752	13.52	52,720,461	381,592,368
Food and kindred products	956	0.65	4,617,650	34,745,362
Tobacco manufacturers	10	0.01	2,104,959	7,584,643
Textile mill products	818	0.56	965,100	9,730,073
Apparel and finished textile products	3,765	2.58	1,392,961	25,346,043
Lumber and wood products	441	0.30	212,265	2,460,962
Furniture and fixtures	465	0.32	256,672	2,938,573
Paper and allied products	458	0.31	1,218,201	7,995,920
Printing, publishing and allied industries	3,613	2.47	2,103,887	45,507,644
Chemicals and allied products	677	0.46	4,254,736	25,953,671
Products of petroleum and coal	84	0.06	13,619,762	33,103,004
Rubber and plastic products	543	0.37	239,541	4,557,837
Leather and leather products	353	0.24	360,475	4,184,494
Stone, clay and glass products	371	0.25	600,135	3,861,740
Primary metal industries	244	0.17	1,345,979	8,839,571
Fabricated metal products	1,797	1.23	1,331,107	15,742,643
Machinery (except electrical)	1,608	1.10	6,917,628	52,921,408
Electrical and electronic equipment	1,110	0.76	5,770,403	34,123,697
Transportation equipment	235	0.16	1,763,421	3,665,618
Professional, scientific instruments	510	0.35	3,214,346	47,744,671
Miscellaneous manufacturing	1,694	1.17	431,233	10,584,794
Wholesale Trade	23,372	16.00	5,331,505	162,639,200
Motor vehicles and automotive equipment	1,008	0.69	562,889	6,646,473
Furniture and home furnishings	781	0.53	76,791	4,162,605
Lumber and construction materials	639	0.44	58,946	3,765,022
Sporting goods, toys and hobby goods	375	0.26	92,843	3,724,536
Metals and minerals	588	0.40	417,837	8,260,841
Electrical goods	1,476	1.01	628,704	11,677,309
Hardware, plumbing and heating supplies	1,035	0.71	100,003	6,471,988
Machinery equipment and supplies	3,578	2.45	659,577	20,799,259
Miscellaneous wholesalers (durables)	2,657	1.83	299,685	12,669,198
Paper and paper products	878	0.60	199,805	5,731,433
Drugs, proprietories and sundries	314	0.21	134,800	3,463,053
Apparel, piece goods and notions	3,569	2.44	351,948	18,543,405
Groceries and related products	2,470	1.69	327,650	16,531,860
Farm products - raw materials	268	0.18	35,914	1,765,785
Chemicals and allied products	490	0.34	87,056	2,365,978
Petroleum and petroleum products	454	0.31	652,620	13,771,499
Beer, wine and distilled beverages	347	0.24	326,306	11,455,479
Miscellaneous wholesales (non-durables)	2,445	1.67	318,131	10,833,477

(Continued on following page.)

TABLE L-23 (Continued)

Corporation Franchise Tax (Article 9A) by Industry
New York State
Corporate Fiscal Years Ended Between
December 1, 1980 and November 30, 1981

Industry[1]	Corporations		Entire Net Income (thousands)[3]	Primary Tax
	Number[2]	Percent		
Retail Trade	26,342	18.04	$ 4,007,444	$ 98,111,968
Building supplies, hardware and farm equipment	1,795	1.24	156,546	5,988,235
General merchandise, including department stores	524	0.36	1,767,067	18,949,252
Food	2,838	1.94	299,592	10,538,880
Automotive	3,468	2.37	82,998	7,719,772
Apparel	3,066	2.10	407,508	12,621,971
Furniture and furnishings	2,119	1.45	63,462	4,983,565
Eating and drinking places	4,408	3.02	677,416	11,342,183
Miscellaneous retail trade	8,124	5.56	552,855	25,968,110
Finance, Insurance and Real Estate	27,760	19.01	6,577,657	179,426,046
Special banking services	170	0.12	39,202	2,038,531
Credit agencies (other than banks)	683	0.47	734,172	12,743,846
Security and commodity brokers, dealers	1,402	0.96	1,653,832	69,151,456
Insurance agents, brokers, services	3,395	2.32	275,364	16,790,829
Real estate agents, brokers, management, etc.	20,039	13.72	734,538	51,762,415
Holding and other investment companies	2,071	1.42	3,140,549	26,938,969
Services	30,631	20.97	3,447,496	127,482,565
Hotels and lodging places	964	0.66	470,283	13,493,249
Personal services	2,514	1.72	123,885	5,414,557
Business services	13,109	8.97	1,891,088	67,540,028
Auto repair services and garages	2,436	1.67	108,231	5,451,923
Miscellaneous repair services	1,084	0.74	30,544	2,062,193
Motion picture production, distribution and theatres	1,140	0.78	253,130	6,131,883
Other amusement services	2,046	1.40	91,607	7,641,764
Medical services, hospitals, etc.	4,609	3.16	156,592	8,597,688
Educational services	358	0.25	51,153	1,931,263
Miscellaneous services	2,371	1.62	270,983	9,217,977
Industry Not Given	1,336	0.91	18,710	1,668,702
Grand Total, All Industries	146,063	100.00	$82,185,739	$1,037,404,560

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[1] Industrial classification has been adjusted to conform with the 1972 revision of the Standard Industrial Classification Manual.

[2] Excludes 269,124 corporations paying the $250 minimum tax.

[3] For those corporations paying on basis of allocated net income. Figures given represent total net income before allocation to New York State.

SOURCE: New York State Department of Taxation and Finance.

TABLE L-24

Unincorporated Business Tax Returns by Type of Business
New York State — 1978

(dollar amounts in thousands)

Type of Business	Number of Firms	Total Income	Net Income[1]	Tax after Credit[2]
Retail Trade	20,368	$3,710,183	$385,602	$9,888
Wholesale Trade	8,139	2,497,156	240,483	8,051
Agriculture, Forestry, Fisheries and Mining[3]	4,102	318,084	99,992	1,761
Manufacturing	3,685	720,664	104,144	3,414
Construction	9,613	767,443	173,348	4,263
Finance, Insurance and Real Estate	5,251	1,914,824	440,485	18,732
Services	21,608	2,200,552	492,343	14,379
Business Not Specified	788	43,707	14,593	382
Grand Total	73,554	$12,172,612	$1,950,990	$60,871

[1] Allocated to New York State.

[2] If the tax computed at the statutory rate of 5% is not over $110, the credit cancels the tax. If the computed tax is more than $110 but less than $550, the credit is $137.50 less 25% of the computed tax. No credit applies when the tax is $550 or more.

[3] Tax rate for agricultural business was 2¼% in calendar 1978.

SOURCE: New York State Department of Taxation and Finance.

TABLE L-25

Mortgage Tax Collections, New York State, by County
Fiscal Year Ended March 31, 1983

County	Number of Mortgages Recorded	Net Amount Paid County Treasurer[1]
New York State	208,806	$103,043,859
New York City	39,933	65,376,692 (a)
Bronx	3,568	2,091,917
Kings	12,139	7,122,743
New York	4,000	43,772,803
Queens	14,893	9,635,415
Richmond	5,333	2,753,813
Rest of State		
Albany	3,615	960,849
Allegany	752	79,679
Broome	2,999	539,836
Cattaraugus	1,268	135,965
Cayuga	1,116	202,435
Chautauqua	2,389	479,215
Chemung	1,159	153,550
Chenango	800	142,635
Clinton	1,049	205,150
Columbia	969	177,052
Cortland	790	122,004
Delaware	1,017	116,635
Dutchess	4,577	1,104,807
Erie	14,689	2,009,406
Essex	1,354	146,504
Franklin	680	67,936
Fulton	757	89,170
Genesee	1,001	175,494
Greene	916	124,747
Hamilton	154	14,962
Herkimer	861	87,776
Jefferson	1,426	206,512
Lewis	397	40,705
Livingston	1,155	186,496
Madison	1,104	165,648
Monroe	18,689	3,228,670
Montgomery	550	$ 108,991
Nassau	16,909	5,977,164
Niagara	2,985	635,798
Oneida	3,313	431,522
Onondaga	8,236	1,375,625
Ontario	2,080	375,478
Orange	4,417	999,922
Orleans	823	116,388
Oswego	2,102	422,465
Otsego	1,038	166,992
Putnam	1,568	360,262
Rensselaer	1,813	365,963
Rockland	3,754	975,398
St. Lawrence	1,345	200,335
Saratoga	2,382	630,911
Schenectady	2,170	308,954
Schoharie	593	47,268
Schuyler	291	36,163
Seneca	571	87,049
Steuben	1,359	157,543
Suffolk	22,822	6,095,812
Sullivan	1,313	215,514
Tioga	859	97,125
Tompkins	1,338	436,757
Ulster	2,953	570,598
Warren	1,133	215,154
Washington	704	120,000
Wayne	1,690	366,553
Westchester	10,792	4,639,340
Wyoming	692	84,187
Yates	595	82,096

[1] Amount of taxes collected, minus expenses of recording officers, refunded taxes, and the additional taxes paid to transportation authorities and the State Mortgage Insurance Agency.

(a) Includes New York City Tax of: $42,670,678.

SOURCE: New York State Department of Taxation and Finance.

TABLE L-26

Sales and Use Tax
State Collections and Local Taxes Distributed
Fiscal Year Ended March 31, 1983

Taxing Jurisdiction	Tax Rate	Net Distribution	Tax Changes and Effective Dates
Total, All Taxing Jurisdictions	X	$6,251,830,066	
New York State	4%	3,406,466,223	
Local, Total	X	2,845,363,843	
New York City	4%	45,146,548	
Municipal Assistance Corp.	4%	1,321,082,706	
Rest of State, Total	X	1,347,511,131	
Mass Transit Assistance Fund	.25%	131,623,458	
Sales and Use Tax, Total	X	1,332,833,093	
Counties (51 impose), Total	X	1,247,409,155	
Albany	3%	53,276,921	
Allegany	3%	4,842,616	
Broome	3%	33,807,508	
Cattaraugus	3%	8,299,959	1.5% in Olean and Salamanca
Cayuga	3%	9,524,762	
Chautauqua	3%	19,694,047	
Chemung	3%	11,973,319	1.5% in Elmira
Chenango	2% (a)	3,284,112	
Clinton	3%	8,788,938	1.5% in Plattsburgh
Columbia	2%	4,368,721	
Cortland	3%	6,427,743	
Dutchess	1%	13,336,896	
Erie	3%	146,757,585	
Essex	3%	5,270,631	
Franklin	3%	4,501,655	
Fulton	3%	5,328,816	
Genesee	3%	5,717,367	1.5% in Batavia
Greene	3%	5,817,978	
Hamilton	3%	661,770	
Jefferson	3%	11,714,694	
Lewis	2%	1,158,266	
Livingston	3%	6,249,117	
Madison	2%	3,967,007	1.5% in Oneida
Monroe	3%	121,950,074	
Montgomery	3%	4,727,416	1.5% in Amsterdam
Nassau	3% (b)	227,228,262	1.5% in Glen Cove
Niagara	3%	31,218,453	
Oneida[1]	3%	2,208,922	Effective 12/1/82
Onondaga	3%	74,534,766	
Ontario	3%	12,541,357	1.5% in Geneva and Canandaigua
Orange	1%	1,100,932	Effective 12/1/82
Orleans	3%	3,824,443	
Otsego	2% (c)	4,220,614	
Putnam	2%	5,234,618	
Rensselaer	3%	9,259,699	2% to 3% Effective 12/1/82
St. Lawrence	3%	12,245,940	
Saratoga[2]	3%	9,721,147	Effective 6/1/82
Schuyler	3%	1,422,448	
Seneca	1%	1,764,548	Effective 3/1/82
Steuben	3%	10,095,433	1.5% in Corning and Hornell
Suffolk	3%	183,323,556	
Sullivan	3%	11,049,489	
Tioga	2%	3,566,990	
Tompkins	3%	9,607,077	1.5% in Ithaca
Ulster	3%	23,978,220	
Warren	3%	10,600,784	1.5% in Glens Falls
Washington	3%	4,509,577	
Wayne	3%	9,202,332	
Westchester[3]	1.5% (d)	77,776,563	1% to 1.5% Effective 6/1/82
Wyoming	3%	3,645,363	
Yates	3%	2,079,704	
Cities, Total	X	85,423,938	Effective 3/1/81
Cities, (28 impose), Total	X	85,415,219	
Amsterdam	1.5%	1,081,807	
Batavia	1.5%	2,052,807	
Canandaigua	1.5%	1,301,780	
Corning	1.5%	1,266,856	
Elmira	1.5%	2,164,444	
Fulton	3%	2,407,524	
Geneva	1.5%	953,345	
Glen Cove	1.5%	1,338,145	

(Continued on following page.)

TABLE 1-26 (Continued)

Sales and Use Tax
State Collections and Local Taxes Distributed
Fiscal Year Ended March 31, 1983

Taxing Jurisdiction	Tax Rate	Net Distribution	Tax Changes and Effective Dates
Glens Falls	1.5%	$ 1,199,865	
Hornell	1.5%	702,612	
Ithaca	1.5%	3,042,092	
Mechanicville	1.5%	410,573	2% to 1.5% Effective 6/1/82
Mt. Vernon	1.5%	3,821,673	2% to 1.5% Effective 6/1/82
New Rochelle	1.5%	5,016,684	2% to 1.5% Effective 6/1/82
Ogdensburg	1.5%	882,201	
Olean	1.5%	2,053,367	
Oneida	1.5%	1,060,490	
Oswego	3%	3,552,877	
Plattsburgh	1.5%	1,756,284	
Poughkeepsie	2%	2,852,580	
Rome	1.5%	2,584,753	
Salamanca	1.5%	466,442	
Saratoga Springs	1.5%	2,756,574	3% to 1.5% Effective 6/1/82
Sherrill	1%	187,336	
Troy	(1.5%)	2,317,062	Repealed 12/1/82
Utica	1.5%	2,638,813	Effective 6/1/82
White Plains	1.5%	14,552,161	2% to 1.5% Effective 9/1/82
Yonkers	1.5%	13,236,224	2% to 1.5% Effective 6/1/82
Yonkers Special	1%	7,757,848	
Cities No Longer Imposing Total	X	8,719	
Buffalo	(1%)	4,296	
Kingston	(2%)	4,423	
Consumer Utility Tax, Total	X	13,712,590	
Cities (4 impose), Total	X	2,597,857	
Newburgh	3%	527,150	
Oneonta	3%	262,808	
Port Jervis	3%	233,392	
Schenectady	3%	1,574,507	
City School Districts (13 impose), Total	X	11,114,733	
Batavia	3%	513,441	
Cohoes	3%	298,926	
Glen Cove	3%	506,216	
Gloversville	3%	368,236	
Johnstown	3%	243,772	
Long Beach	3%	739,028	
Middletown	3%	784,522	
Niagara Falls	3%	1,628,928	
Schenectady	3%	1,597,488	
Utica	3%	1,635,843	
Watertown	3%	647,528	
Watervliet	3%	156,865	
White Plains	2%	1,993,940	
Hotel Occupancy Tax Rockland County	3%	244,824	
Hotel Occupancy and Restaurant Meals Tax City of Long Beach	3%	186,145	
Consumer Utility and Restaurant Meals Tax City of Norwich	3%	329,771	
Admissions and Club Dues Tax City of Rye	3%	204,708	

Note: Distributions are net after subtracting administrative charges and are generally based on taxes collected during the preceding month. Unless otherwise indicated, tax rates are those in effect from December 1981 through November 1982. (The tax on December 1981 sales was collected in March 1982 and distributed in April.) Parentheses around tax rates indicate the tax has been repealed.

[1] Oneida - 1.5% in Rome & Utica; 2% in Sherrill.

[2] Saratoga - 1.5% in Mechanicville and Saratoga Springs.

[3] Westchester - Cities of Mt. Vernon, New Rochelle, White Plains and Yonkers have matching rates.

(a) Not applicable to consumer utilities and restaurant meals in the City of Norwich.

(b) Not applicable to hotel room occupancy and restaurant meals in the City of Long Beach.

(c) Not applicable to consumer utilities in the City of Oneonta.

(d) Not applicable to admissions and club dues in the City of Rye.

X Not applicable.

SOURCE: New York State Department of Taxation and Finance.

TABLE L-27

Bank Tax Collections, by Type of Bank, New York State — 1974-1983

Fiscal Year Ended March 31	State Banks, National Banks, and Trust Companies	Savings Banks	Savings and Loan Associations	Total
1974	$ 53,955,784	$38,740,389	$10,485,890	$103,182,063
1975	95,263,001	35,425,633	9,271,273	139,959,907
1976(a)	118,632,575	57,723,569	14,510,208	190,866,532
1977	100,288,416	59,516,372	18,140,774	177,945,562
1978	111,237,146	70,429,078	17,186,448	198,852,672
1979	92,454,739	58,459,723	17,687,267	168,601,729
1980	121,841,655	46,488,867	13,602,806	181,933,328
1981	181,751,344	41,578,894	11,114,119	234,444,357
1982(b)	170,000,000	41,000,000	11,000,000	222,084,087
1983(b)	135,000,000	32,000,000	9,000,000	176,389,008

(a) Increased collections reflect rate changes and a surcharge imposed in calendar year 1975.

(b) Details by type of bank are estimated due to reporting considerations for current and prior periods.

SOURCE: New York State Department of Taxation and Finance.

TABLE L-28

Cigarette Tax Collections, New York State — 1974-1983

Fiscal Year Ended March 31	Collections on Total Sales	Commissions	Credit, Sales in Prior Periods	Net Collections
1974	332,467,813	3,413,156	511,789	328,542,868
1975	334,104,469	3,725,995	-91,174	330,469,648
1976	340,993,215	4,476,580(a)	-949,489	337,466,124
1977	340,109,423	4,215,179	1,721,559	334,172,685
1978	339,233,340	4,214,948	-80,034	335,098,426
1979	332,019,825	4,106,241	-32,998	327,946,582
1980	336,637,093	4,108,238	450,127	332,078,728
1981	341,463,470	4,140,923	1,169,401	336,153,146
1982	342,933,962	4,128,293	-927,257	339,732,926
1983	334,252,029	3,977,781	-701,972	330,976,219

(a) Reflects increased commission rates.

SOURCE: New York State Department of Taxation and Finance.

TABLE L-29

Motor Fuel Tax Collections and Gallonage by Type of Fuel New York State — 1974-1983

Fiscal Year Ended March 31	Net Collections			Net Taxable Gallons (thousands)		
	Gasoline	Diesel Fuel	Total	Gasoline	Diesel Fuel	Total
1974	$471,031,175	$27,519,738	$498,550,913	5,838,947	284,473	6,123,420
1975	472,234,996	27,185,345	499,420,341	5,721,239	286,387	6,007,626
1976	454,917,486	25,461,367	480,378,853	5,754,273	269,338	6,023,611
1977	483,164,537	28,724,827	511,889,364	5,903,742	297,920	6,201,662
1978	466,111,974	29,983,120	496,095,094	5,852,347	316,150	6,168,497
1979	472,894,141	32,694,417	505,588,558	5,937,506	329,073	6,266,579
1980	441,227,553	33,570,863	474,798,416	5,561,899	340,442	5,902,341
1981	416,895,595	33,000,091	449,895,686	5,254,764	351,328	5,606,092
1982	407,603,675	36,221,577	443,825,252	5,178,783	380,211	5,558,994
1983	400,672,005	36,123,969	436,795,974	5,387,431	387,090	5,774,521

SOURCE: New York State Department of Taxation and Finance.

TABLE L-30

Estate Tax Collections, by County, New York State Fiscal Year Ended March 31, 1983

County	Gross Collections	Refunds	County Treasurer's Fees[1]	Net Collections
New York State	$286,430,483	$9,911,474	$210,785	$276,308,224
New York City	135,289,850	4,983,427	5,000	130,301,423
Bronx	3,421,999	209,501	5,000	3,207,498
Kings	10,198,419	558,731	X	9,639,689
New York	109,056,111	3,530,381	X	105,525,730
Queens	11,373,042	626,061	X	10,746,980
Richmond	1,240,279	58,753	X	1,181,526
Rest of State				
Albany	3,358,303	123,939	X	3,234,364
Allegany	718,493	4,013	5,000	709,481
Broome	1,678,700	56,452	X	1,622,248
Cattaraugus	271,185	15,954	5,000	250,231
Cayuga	1,587,879	176,693	5,000	1,406,186
Chautauqua	667,597	19,117	X	648,480
Chemung	518,924	21,497	5,000	492,427
Chenango	247,581	4,638	5,000	237,942
Clinton	136,413	21,444	4,146	110,823
Columbia	429,960	47,110	5,000	377,851
Cortland	150,253	9,323	4,502	136,428
Delaware	415,984	13,621	5,165	397,199
Dutchess	6,651,960	93,390	X	6,558,570
Erie	5,382,913	290,829	X	5,092,084
Essex	385,317	12,548	5,080	367,688
Franklin	107,295	13,913	4,073	89,309
Fulton	242,283	3,410	5,000	233,873
Genesee	270,313	11,881	5,000	253,433
Greene	94,197	5,499	3,942	84,756
Hamilton	2,430,089	726	5,000	2,424,363
Herkimer	321,376	6,891	5,000	309,485
Jefferson	321,716	9,274	5,000	307,442
Lewis	107,124	6,194	4,071	96,859
Livingston	290,678	11,255	5,000	274,423
Madison	295,718	2,849	5,157	287,712
Monroe	17,291,578	364,724	X	16,926,854
Montgomery	148,299	10,286	4,483	133,530
Nassau	50,217,620	1,131,824	X	49,085,796
Niagara	921,690	14,018	X	907,672
Oneida	1,137,613	41,071	X	1,096,542
Onondaga	3,256,976	210,061	X	3,046,915
Ontario	508,601	54,721	5,000	448,881
Orange	1,311,779	117,413	X	1,194,366
Orleans	116,286	6,546	4,163	105,577
Oswego	251,665	784	5,517	245,364
Otsego	975,810	11,900	5,000	958,909
Putnam	367,901	11,813	5,000	351,089
Rensselaer	727,790	25,474	X	702,316
Rockland	1,377,874	57,323	5,000	1,315,551
St. Lawrence	321,240	9,895	5,000	306,344
Saratoga	395,228	33,322	5,000	356,906
Schenectady	680,387	25,533	5,000	649,854
Schoharie	239,061	31	5,000	234,030
Schuyler	62,427	-	3,436	58,991

(Continued on following page.)

TABLE L-30 (Continued)

Estate Tax Collections, by County, New York State
Fiscal Year Ended March 31, 1983

County	Gross Collections	Refunds	County Treasurer's Fees[1]	Net Collections
Seneca	$ 581,390	$ 2,659	$5,000	$ 573,731
Steuben	419,734	20,955	5,000	393,779
Suffolk	12,525,739	489,654	X	12,036,085
Sullivan	254,294	11,160	5,000	238,134
Tioga	191,302	5,070	4,913	181,319
Tompkins	527,817	34,395	5,000	488,422
Ulster	1,912,203	36,107	5,000	1,871,096
Warren	407,935	12,475	5,000	390,460
Washington	121,695	6,147	4,217	111,331
Wayne	235,984	6,554	5,109	224,320
Westchester	26,373,271	1,179,364	X	25,193,907
Wyoming	132,910	5,768	4,329	122,814
Yates	64,286	8,544	3,482	52,260

- Represents zero.

X Not applicable.

[1] Not applicable to those 18 counties having paid appraisers.

SOURCE: New York State Department of Taxation and Finance.

TABLE L-31

Pari-Mutuel and Racing Tax Collections, New York State—1962-1982

Year	Number of Days	Attendance	Pari-Mutuel Collections					Racing Admissions Tax
			Total	Commissions	Breakage[1]	Uncashed Tickets[2]	N.Y.R.A. Franchise Fee	
1962	1,017	14,291,417	106,563,984(a)	98,031,648	3,648,292	424,522	220,000	2,696,643
1963	1,150	15,853,231	120,408,157	115,431,719	4,323,776	432,662	220,000	2,942,776
1964	1,184	17,302,341	136,070,599	130,299,309	4,567,705	497,585	706,000(b)	3,174,529
1965	1,273	16,882,872	136,537,502	127,535,932	7,742,454	557,116	702,000	3,063,574
1966	1,349	17,142,347	143,149,495	131,241,500	10,654,077	551,918	702,000	3,554,895
1967	1,339	16,591,625	142,464,151	130,685,091	10,379,209	697,851	702,000	3,423,828
1968	1,331	16,520,293	150,558,365	138,505,198	10,604,919	746,248	702,000	3,429,610
1969	1,392	16,675,694	159,515,484(c)	147,342,712	10,672,454	790,089	702,000	3,490,590
1970	1,386	17,045,936	168,380,340	156,686,218	10,584,916	837,206	272,000	3,640,961
1971	1,450	16,729,449	168,164,488	157,486,489	9,468,269	966,730	243,000	3,650,768
1972	1,541	14,749,974	155,251,049	145,740,058	8,273,639	987,352	250,000	3,111,835
1973	1,643	15,453,939	160,345,676	150,046,484	9,105,658	933,534	260,000	1,966,488(d)
1974	1,602	15,002,530	160,759,936	150,813,530	8,615,461	1,065,945	265,000	811,616
1975	1,618	14,726,802	161,075,410	151,113,220	8,559,879	1,132,311	270,000	824,381
1976	1,804	14,281,801	151,348,421(e)	115,270,673	5,007,197	1,136,069	29,934,482(e)	854,548
1977	1,791(f)	12,540,327	106,824,784	86,111,322	4,433,844	1,179,618	15,100,000	742,071
1978	1,659	12,619,725	99,708,601(g)	78,020,727	4,539,547	1,148,327	16,000,000	747,862
1979	1,606	11,758,084	84,719,479	66,256,992	4,126,073	1,166,498(h)	13,169,916	592,307
1980	1,645	11,513,468	106,953,875	81,854,944	4,186,821	1,412,110	19,500,000	646,344
1981	1,636	11,255,751	93,279,285	78,723,065	3,762,344	1,523,876	9,270,000	629,809
1982	1,638	11,014,761	81,824,571	69,165,103	3,701,349	1,658,119	7,300,000	643,969

Note: State revenues from off-track betting not included.

[1] Breakage represents odd cents over any multiple of ten which would otherwise be payable to patrons holding winning two dollar tickets.

[2] The money represented by uncashed tickets on April 1 of the year following their purchase is payable into the State Treasury by April 10.

(a) Includes $4,239,522 in construction accounts.

(b) Includes a retroactive payment of $482,000.

(c) Includes a special assessment of $8,229.

(d) Rate change from 15% to 4% effective July 1, 1973.

(e) Beginning in August 1976, the commission rate for N.Y.R.A. tracks was reduced, while the basis of their franchise fees was changed from a flat fee per racing day to a special formula.

(f) Includes 4 days for off-track betting only.

(g) A sizeable portion of the continued decrease in collections through 1978 is attributable to rate changes at all tracks.

(h) Includes $3,752 in uncashed 1978 mutuel tickets from quarter horse racing at Tioga Park. There were no 1979 quarter horse meetings.

SOURCE: New York State Department of Taxation and Finance.

TABLE L-32

Revenue to New York State from Horse Racing, by Source of Funds
1981 and 1982

	Thoroughbred Tracks			
	1981	1982	Increase (Decrease)	Percent
Number of Days Raced	470	465	(5)	(1.06)%
Commission	$42,844,409.50	$36,876,998.61	$ (5,967,410.89)	(13.93)
Breakage	1,386,000.77	1,372,346.92	(13,653.85)	(0.99)
Total Commission and Breakage	$44,230,410.27	$38,249,345.53	$ (5,981,064.74)	(13.52)%
Winning Tickets from Prior Season, Uncashed as of April 1st	948,719.95	1,036,166.45	87,446.50	9.22 %
State Admission Taxes	361,064.09	406,638.82	45,574.73	12.62
Track License Fees	15,825.00	15,325.00	(500.00)	(3.16)
Franchise Fees (N.Y.R.A.)[1]	9,270,000.00	7,300,000.00	(1,970,000.00)	(21.25)
Occupational License Fees	124,472.50	207,645.00	83,172.50	66.82
Fingerprint Identification Fees[2]	20,605.00	25,643.00	5,038.00	24.45
Fines Assessed	7,895.00	7,480.00	(415.00)	(5.26)
Miscellaneous Income	7,000.00	9,276.00	2,276.00	32.51
Total Revenue to State	$54,985,991.81	$47,257,519.80	$ (7,728,472.01)	(14.06)%

	Harness Tracks			
	1981	1982	Increase (Decrease)	Percent
Number of Days Raced	1,166(a)	1,172	6.00	0.51%
Commission	$35,878,654.82	$32,288,104.51	$ (3,590,550.31)	(10.01)
Breakage	2,376,342.90	2,329,002.50	(47,340.40)	(1.99)
Total Commission and Breakage	$38,254,997.72	$34,617,107.01	$ (3,637,890.71)	(9.51)%
Winning Tickets from Prior Season, Uncashed as of April 1st	575,155.80	621,952.45	46,796.65	8.14 %
State Admission Taxes	268,745.04	237,329.74	(31,415.30)	(11.69)
Track License Fees	117,200.00	117,200.00	-	-
Franchise Fees	X	X	X	X
Occupational License Fees	161,827.00	270,137.00	108,310.00	66.93
Fingerprint Identification Fees[2]	20,560.00	23,061.00	2,501.00	12.16
Fines Assessed	26,425.00	35,725.00	9,300.00	35.19
Miscellaneous Income	10.00	-	(10.00)	(100.00)
Total Revenue to State	$39,424,920.56	$35,922,512.20	$ (3,502,408.36)	(8.88)%

(Continued on following page.)

TABLE L-32 (Continued)

Revenue to New York State from Horse Racing, by Source of Funds
1981 and 1982

	All Tracks			
	1981	1982	Increase (Decrease)	Percent
Number of Days Raced	1,636(a)	1,637	1.00	0.06%
Commission	$78,723,064.32	$69,165,103.12	$ (9,557,961.20)	(12.14)
Breakage	3,762,343.67	3,701,349.42	(60,994.25)	(1.62)
Total Commission and Breakage	$82,485,407.99	$72,866,452.54	$ (9,618,955.45)	(11.66)%
Winning Tickets from Prior Season, Uncashed as of April 1st	1,523,875.75	1,658,118.90	134,243.15	8.81%
State Admission Taxes	629,809.13	643,968.56	14,159.43	2.25
Track License Fees	133,025.00	132,525.00	(500.00)	(0.38)
Franchise Fees (N.Y.R.A.)[1]	9,270,000.00	7,300,000.00	(1,970,000.00)	(21.25)
Occupational License Fees	286,299.50	477,782.00	191,482.50	66.88
Fingerprint Identification Fees[2]	41,165.00	48,704.00	7,539.00	18.31
Fines Assessed	34,320.00	43,205.00	8,885.00	25.89
Miscellaneous Income	7,010.00	9,276.00	2,266.00	32.33
Total Revenue to State	$94,410,912.37	$83,180,032.00	$(11,230,880.37)	(11.90)%

X Not applicable.

- Represents zero.

[1] Franchise Fees shown were estimated by the Tax Department, pending audit. For 1981, Franchise Fees after audit amounted to $9,288,986.00

[2] Fingerprint Identification Fees are paid to N.Y.S. Division of Criminal Justice Services.

(a) Track License Fees include payment for six days of racing for OTB only at Roosevelt. No on-track pools.

SOURCE: New York State Racing and Wagering Board.

TABLE L-33

Total Handle of Off-Track Betting Corporation, by Region
New York State
1971-1982

	New York City	Nassau	Suffolk	Catskill	Capital Schenectady[1]	Western Region	Total
1971	$ 118,589,335	X	X	X	X	X	$ 118,589,335
1972	450,316,518	X	X	X	$ 2,316,716	X	452,633,234
1973	691,280,360	X	X	X	11,414,046	X	702,694,406
1974	786,711,622	X	X	X	15,098,937	$ 13,440,146	815,250,705
1975	773,550,528	$ 27,903,980	$ 30,367,693	X	9,808,799[1] 9,987,968	55,239,443	906,858,411
1976	785,910,123	69,662,629	67,723,374	$ 15,561,237	40,303,650	73,741,970	1,052,902,983
1977	777,437,682	90,692,862	77,426,355	41,729,116	55,041,267	85,725,016	1,128,052,298
1978	791,853,715	102,674,979	87,840,290	52,433,415	67,987,889	103,739,971	1,206,530,259
1979	835,815,437	134,958,752	109,146,866	66,849,752	91,720,613	133,535,290	1,372,026,710
1980	879,639,694	142,586,319	117,253,548	73,982,592	102,669,278	146,491,353	1,462,622,784
1981	891,276,192	149,594,168	122,394,341	80,120,747	108,653,823	153,324,442	1,505,363,713
1982	883,510,575	155,305,423	130,558,401	82,561,063	124,920,812	144,429,719	1,521,285,993
Total	$8,665,891,781	$873,379,112	$742,710,868	$413,237,922	$639,923,798	$909,667,350	$12,244,810,831

X Not applicable.

[1] Schenectady was superseded by Capital District on August 11, 1975.

SOURCE: New York State Racing and Wagering Board.

TABLE L-34

Total Handle, On- and Off-Track Betting, by Racetrack
New York State — 1981 and 1982

	On-Track			Off-Track	
	Totals			Totals	
	1981	1982	% of Increase or (Decrease)	1981	1982
Thoroughbred					
Aqueduct	$ 473,385,855	$ 515,109,377	8.81%	$ 547,675,025	$ 576,761,581
Belmont	350,136,467	331,532,837	(5.31)	366,674,471	341,025,008
Saratoga	67,492,732	75,030,083	11.17	86,872,607	101,292,528
N.Y.R.A. Totals	$ 891,015,054	$ 921,672,297	3.44	$1,001,222,103	$1,019,079,117
Finger Lakes	52,788,846	53,337,049	1.04	32,507,104	33,914,194
Total In-State Thoroughbred	$ 943,803,900	$ 975,009,346	3.31	$1,033,729,207	$1,052,993,311
Out-of-State	X	X	X	$ 72,744,810	$ 68,662,566
Special Events	X	X	X	4,327,782	8,277,540
Total Out-of-State Thoroughbred	X	X	X	$ 77,072,592	$ 76,940,106
Total Thoroughbred Handle	$ 943,803,900	$ 975,009,346	3.31	$1,110,801,799	$1,129,933,417
Harness					
Batavia Downs	$ 39,040,823	$ 36,311,864	(6.99)	$ 26,495,511	$ 22,639,531
Buffalo Raceway	37,739,079	39,090,349	3.58	25,503,326	24,796,559
Monticello Raceway	49,684,054	54,896,095	4.45	24,747,165	25,475,496
Roosevelt Raceway	212,269,291	233,179,426	9.85	148,485,946	142,087,437
Saratoga Raceway	46,329,738	45,817,680	(1.11)	14,260,726	14,455,154
Syracuse Mile	1,714,297	1,772,114	3.37	40,223	53,696
Vernon Downs	37,585,338	36,446,141	(3.03)	4,813,547	7,467,264
Yonkers Raceway	216,104,493	197,947,426	(8.40)	150,215,470	154,377,439
Total Harness Handle	$ 640,467,113	$ 642,461,095	0.31	$ 394,561,914	$ 391,352,576
Total Handles	$1,584,271,013	$1,617,470,441	2.10%	$1,505,363,713	$1,521,285,993

	Off-Track	Combined On- and Off-Track		
		Totals		
	% of Increase or (Decrease)	1981	1982	% of Increase or (Decrease)
Thoroughbred				
Aqueduct	5.31%	$1,021,060,880	$1,091,870,958	6.94%
Belmont	(7.00)	716,810,938	672,557,845	(6.17)
Saratoga	16.60	154,365,339	176,322,611	14.22
N.Y.R.A. Totals	1.78	$1,892,237,157	$1,940,751,414	2.56
Finger Lakes	4.33	85,295,950	87,251,243	2.29
Total In-State Thoroughbred	1.86	$1,977,533,107	$2,028,002,657	2.55
Out-of-State	(5.61)	$ 72,744,810	$ 68,662,566	(5.61)
Special Events	91.27	4,327,782	8,277,540	91.27
Total Out-of-State Thoroughbred	(0.17)	$ 77,072,592	$ 76,940,106	(0.17)
Total Thoroughbred Handle	1.72	$2,054,605,699	$2,104,942,763	2.45
Harness				
Batavia Downs	(14.55)	$ 65,536,334	$ 58,951,395	(10.05)
Buffalo Raceway	(2.77)	63,242,405	63,886,908	1.02
Monticello Raceway	2.94	74,431,219	77,371,591	3.95
Roosevelt Raceway	(4.31)	360,755,237	375,266,863	4.02
Saratoga Raceway	1.36	60,590,464	60,272,834	(0.52)
Syracuse Mile	33.50	1,754,520	1,825,810	4.06
Vernon Downs	55.13	42,398,885	43,913,405	3.57
Yonkers Raceway	2.77	366,319,963	352,324,865	(3.82)
Total Harness Handle	(0.81)	$1,035,029,027	$1,033,813,671	(0.12)
Total Handles	1.06%	$3,089,634,726	$3,138,756,434	1.59%

X Not applicable.

SOURCE: New York State Racing and Wagering Board.

TABLE L-35

Average Daily Handle, On- and Off-Track Betting, by Racetrack New York State — 1981 and 1982

	On-Track			Off-Track		
	1981	1982	% of Increase or (Decrease)	1981	1982	% of Increase or (Decrease)
Thoroughbred						
Aqueduct	$2,768,338	$2,877,706	3.95%	$3,202,778	$3,222,132	0.60%
Belmont	3,071,373	3,127,668	1.83	3,216,443	3,217,217	0.02
Saratoga	2,812,197	2,778,892	(1.18)	3,619,692	3,751,575	3.64
Total N.Y.R.A.	$2,883,544	$2,954,078	2.45	$3,240,201	$3,266,279	0.80
Finger Lakes	327,881	348,608	6.32	201,907	221,661	9.78
Total In-State Thoroughbred[1]	$2,784,082	$2,919,190	4.85	$3,058,370	$3,162,142	3.39
Out-of-State Tracks	X	X	X	1,372,544	1,430,470	4.22
Special Events	X	X	X	540,973	919,727	70.01
Total Out-of-State Thoroughbred[1]	X	X	X	$1,263,485	$1,349,826	6.83
Total Thoroughbred	$2,784,082	$2,919,190	4.85	$3,068,513	$3,147,447	2.57
Harness						
Batavia Downs	$258,549	$255,717	(1.10)	$175,467	$164,055	(6.50)
Buffalo Raceway	263,910	257,173	(2.55)	178,345	163,135	(8.53)
Monticello Raceway	272,989	288,312	5.61	135,973	142,321	4.67
Roosevelt Raceway	1,453,899	1,494,740	2.81	976,881	910,817	(6.76)
Saratoga Raceway	217,511	210,173	(3.37)	67,268	66,308	(1.43)
Syracuse Mile	244,900	253,159	3.37	5,746	7,671	33.50
Vernon Downs	234,908	226,374	(3.63)	30,085	46,381	54.17
Yonkers Raceway	1,317,710	1,268,894	(3.70)	915,948	989,599	8.04
Total Harness[1]	$1,845,727	$1,856,824	0.60	$1,137,066	$1,131,077	(0.53)
All Tracks Combined[1]	$4,376,439	$4,505,489	2.95%	$4,158,463	$4,225,794	1.62%

	Combined On- and Off-Track		
	1981	1982	% of Increase or (Decrease)
Thoroughbred			
Aqueduct	$5,971,116	$6,099,838	2.16%
Belmont	6,287,816	6,344,885	0.91
Saratoga	6,431,889	6,530,467	1.53
Total N.Y.R.A.	$6,123,745	$6,220,357	1.58
Finger Lakes	529,788	570,269	7.64
Total In-State Thoroughbred[1]	$5,842,452	$6,081,332	4.09%
Out-of-State Tracks	$1,372,544	1,430,470	4.22
Special Events	540,973	919,727	70.01
Total Out-of-State Thoroughbred[1]	$1,263,485	$1,349,826	6.83
Total Thoroughbred	$5,852,595	$6,066,637	3.66
Harness			
Batavia Downs	$434,016	$419,772	(3.28)
Buffalo Raceway	442,255	420,308	(4.96)
Monticello Raceway	408,962	430,633	5.30
Roosevelt Raceway	2,430,780	2,405,557	(1.04)
Saratoga Raceway	284,779	276,481	(2.91)
Syracuse Mile	250,646	260,830	4.06
Vernon Downs	264,993	272,755	2.93
Yonkers Raceway	2,233,658	2,258,493	1.11
Total Harness[1]	$2,982,793	$2,987,901	0.17
All Tracks Combined[1]	$8,534,902	$8,731,283	2.30%

X Not applicable.

SOURCE: New York State Racing and Wagering Board.

[1] Averages are based on total number of days handled.

TABLE L-36

New York State Lottery Sales and Revenues
Fiscal Years 1976-77 — 1982-83

(Dollar amounts in millions)

Year	Sales	Change Over Previous Year	Revenue	Change Over Previous Year	Cumulative Sales	Cumulative Revenue
76-77	$196.4	X	$ 90.7	X	$ 196.4	$ 90.7
77-78	195.8	-.3%	96.2	+6.0%	392.2	186.9
78-79	188.1	-3.9	90.3	-6.1	580.3	277.2
79-80	184.6	-1.8	85.5	-5.3	764.9	362.7
80-81	236.2	+27.9	100.5	+17.5	1,001.1	463.2
81-82	424.8	+79.8	179.8	+78.9	1,425.9	643.0
82-83(a)	648.6	+52.6	282.1	+56.8	2,074.5	925.1

X Not applicable.

(a) Unaudited.

SOURCE: New York State Division of the Lottery.

TABLE L-37

New York State Lottery Prizes Paid
Fiscal Years 1976-77 — 1982-83

Fiscal Year	Prizes Paid[1]
76-77	$ 71,735,356
77-78	90,827,578
78-79	107,045,838
79-80	79,847,499
80-81	118,228,891
81-82	219,072,192
82-83(a)	385,133,000
Total	$1,071,890,354(b)

[1] Includes value of free ticket prizes and annuities.

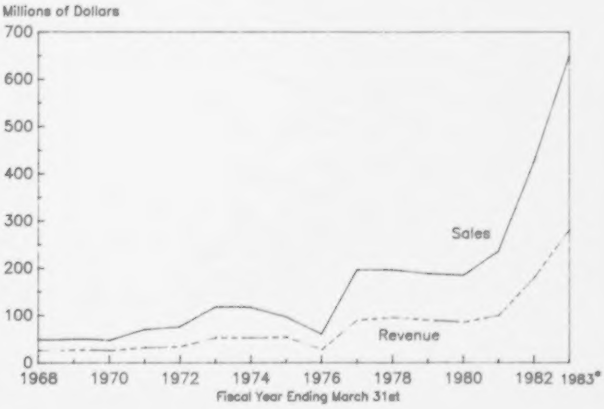
(a) Unaudited.

(b) Based on ticket sales of $648.6 million.

SOURCE: New York State Division of the Lottery.

FIGURE L-1

New York State Lottery Sales and Revenue
Fiscal Years 1967-68 — 1982-83

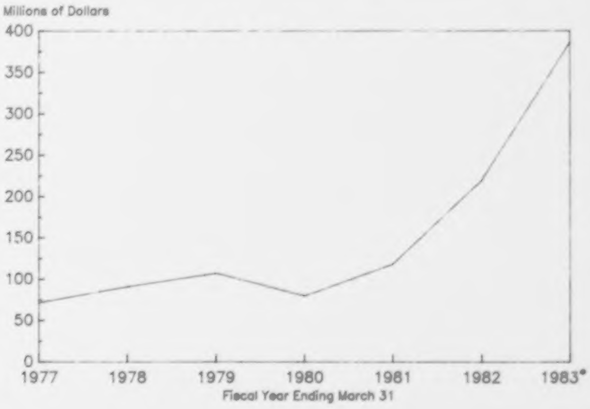


SOURCE: New York State Division of the Lottery.

*Unaudited.

FIGURE L-2

New York State Lottery Prizes Paid
Fiscal Years 1976-77 — 1982-83



SOURCE: New York State Division of the Lottery.

*Unaudited.

TABLE L-38

Revenue From, and Number of Athletic Licenses Issued
New York State
1968-1982

Year	Clubs[1]		Boxers[2]		Wrestlers[2]		Miscellaneous[3]	
	Number	Amount	Number	Amount	Number	Amount	Number	Amount
1968	10	$ 3,150	365	$1,825	89	$ 445	1,709	$ 9,711
1969	10	3,225	335	1,675	94	470	1,681	9,141
1970	95	4,675	335	1,675	115	575	1,891	10,012
1971	151	10,000	304	1,520	127	635	2,033	9,871
1972	90	2,250	316	1,580	114	570	2,308	9,921
1973	97	7,650	327	1,630	255	1,275	2,189	9,828
1974	89	8,025	319	1,595	471	2,355	2,918	11,017
1975	87	9,625	249	1,245	299	1,495	2,770	10,648
1976	40	11,775	315	1,840	237	1,380	2,723	10,966
1977	47	7,600	360	1,810	239	1,195	2,679	10,825
1978	46	5,680	365	1,825	139	695	2,582	10,558
1979	51	11,450	449	2,245	128	640	2,547	10,778
1980	48	8,050	401	2,005	193	965	2,445	12,202
1981(a)	78	13,750	462	3,085	168	1,130	2,914	19,626
1982	72	7,200	430	4,300	184	1,840	2,543	22,841

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[1] Licensed for one year. Fee determined by seating capacity and whether located in a first class city, second class city or elsewhere.

[2] One year license or temporary permit.

[3] One year license or temporary permit. Includes seconds, ushers, ticket takers, doormen, timekeepers, special policemen, announcers, box office employees, managers, referees, judges, matchmakers and corporation treasurers.

(a) Fees increased by Omnibus Fee Bill (Chapter/Section/Law: 103/120/81), effective June 1, 1981.

SOURCE: New York State Department of State.

TABLE L-39

Revenue From, and Number of Barber Licenses Issued
New York State
1968-1982

Year	Operators[1]		Shops and Chair Rentals[1]		Other[2]	
	Number	Amount	Number	Amount	Number	Amount
1968	24,666	$151,180	11,812	$127,620	2,371	$4,565
1969	964	8,210	849	15,260	2,004	3,977
1970	22,843	139,064	10,841	117,270	1,889	3,775
1971	835	6,648	1,467	14,100	1,011	3,460
1972	20,153	122,842	9,007	100,620	1,605	3,144
1973	633	6,266	642	12,140	1,491	3,007
1974	17,640	107,142	8,223	86,020	1,489	3,336
1975	714	5,824	516	9,160	1,753	3,496
1976	16,033	97,250	7,439	78,650	1,506	3,026
1977	521	4,593	511	7,830	1,364	2,735
1978	14,389	87,708	6,651	69,830	1,233	2,563
1979	579	3,473	406	4,060	1,069	2,137
1980	13,415	80,493	6,295	62,950	1,177	2,355
1981	528	3,587	280	5,120	1,020	1,245
1982	12,068	73,477	5,473	57,680	1,083	2,178

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[1] Original and renewal licenses for a two year period, expiring on June 30 of even-numbered years.

[2] Includes apprentices and temporary permits.

SOURCE: New York State Department of State.

TABLE L-40

Revenue From, and Number of Cosmetology Licenses Issued
New York State
1968-1982

Year	Operators[1]		Shops[1]		Booths[1]		Temporary Permits[2] and Trainees[3]	
	Number	Amount	Number	Amount	Number	Amount	Number	Amount
1968	8.533	$ 73,452	1,945	$ 37,410	378	$ 6,900	8,195	$20,473
1969	90,623	571,268	18,467	202,730	2,114	24,180	8,390	20,960
1970	8,758	75,518	1,960	35,010	320	6,070	7,730	19,570
1971	93,376	583,422	17,763	194,200	1,830	20,940	7,088	17,712
1972	9,309	101,070	2,561	33,600	260	4,800	6,406	16,032
1973	94,396	611,022	17,701	191,100	1,669	19,590	6,082	15,655
1974	8,084	74,827	1,521	29,220	273	5,200	5,590	14,140
1975	95,299	611,372	16,663	182,430	1,574	18,710	6,252	15,646
1976	8,269	98,476	1,613	31,210	342	6,500	7,887	19,995
1977	99,091	652,976	16,458	182,411	1,604	19,490	8,448	23,245
1978	9,793	124,331	1,659	31,720	386	7,360	9,253	25.511
1979	111,809	670,855	16,931	169,315	1,898	18,980	8,468	20,991
1980	20,059	120,357	3,052	30,520	791	7,910	9,042	22,606
1981	105,049	688,060	15,535	169,890	1,884	21,592	8,476	21,285
1982	9,481	130,054	1,437	26,810	409	8,071	9,223	23,390

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[1] Original and renewal licenses for a two year period, expiring on June 30 of odd-numbered years.

[2] Six months license.

[3] Six months license given to licensees from other states to train in New York State.

SOURCE: New York State Department of State.

TABLE L-41

Revenue From, and Number of Real Estate Licenses Issued[1]
New York State
1968-1982

Year	Brokers		Sales Persons		Nonresident Brokers		Nonresident Sales Persons		Branch Offices	
	Number	Amount	Number	Amount	Number	Amount	Number	Amount	Number	Amount
1968	2,402	$ 105,925	13,680	$ 126,500	139	$ 6,075	51	$ 465	368	$ 16,875
1969	23,612	1,095,475	44,997	400,890	951	44,025	86	735	1,284	57,475
1970	3,094	118,225	17,322	82,335	185	4,825	135	550	443	9,200
1971	25,222	1,304,200	56,782	606,595	1,177	58,050	184	2,030	1,498	79,025
1972	2,999	147,925	23,178	276,515	214	10,675	108	1,205	513	27,625
1973	27,417	1,338,875	78,545	759,440	1,514	72,300	387	3,815	1,987	88,650
1974	3,674	181,450	22,857	281,085	280	12,250	158	1,585	563	26,050
1975	29,380	1,402,200	74,094	698,392	1,700	80,000	414	3,865	1,865	82,775
1976	3,234	161,600	23,539	272,781	240	11,025	164	1,575	435	19,550
1977	29,829	1,447,100	81,455	779,945	1,806	86,350	478	4,585	1,791	80,850
1978	3,860	202,560	25,921	356,736	345	12,525	326	1,890	486	23,950
1979	31,379	1,537,585	84,255	842,253	1,787	87,550	636	5,780	1,743	79,200
1980	4,454	218,238	32,385	323,852	269	13,175	157	1,410	473	21,275
1981(a)	29,111	2,790,684	63,223	1,203,890	1,492	140,760	417	7,860	1,451	124,400
1982	4,609	476,047	22,015	622,284	259	24,500	122	2,360	336	31,900

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[1] Figures include original and renewal licenses, which are valid for a two-year period expiring on October 31 in odd-numbered years. For original licenses, only one-half of the fee is charged if the license will be in effect for only the second year of the two-year period.

(a) Fees increased by Omnibus Fee Bill (Chapter/Section/Law: 103/120/81), effective June 1, 1981.

SOURCE: New York State Department of State.

TABLE L-42

Revenue From, and Number of Notary Public Appointments
New York State
1968-1982

	Originals[1]		Renewals[2]	
Year	Number	Amount	Number	Amount
1968	8,997	$ 89,930	61,417	$ 613,660
1969	9,703	97,010	61,360	613,290
1970	9,989	99,860	63,633	635,890
1971	10,739	107,350	64,154	640,750
1972	12,530	138,340	64,814	666,600
1973	12,562	152,000	67,294	672,900
1974	14,054	160,940	67,404	696,880
1975	14,493	169,510	71,721	715,851
1976	14,886	171,320	75,963	759,520
1977	16,195	193,411	76,689	766,940
1978	14,987	219,253	80,373	803,881
1979	22,852	228,521	82,708	827,080
1980	24,763	247,630	85,543	855,431
1981(a)	18,741	337,149	88,966	890,662
1982	33,810	493,002	170,337	1,788,872

[1] Valid for two year period, expiring on March 30, or one complete year and expiring on the next March 30th.

[2] Valid for a two year period.

(a) Fees increased by Omnibus Fee Bill (Chapter/Section/Law: 103/120/81), effective June 1, 1981.

SOURCE: New York State Department of State.

TABLE L-43

Revenue From, and Number of Miscellaneous Licenses Issued
New York State
1968-1982

	Private Investigators and Watch, Guard[1]		Steamship[2]		Billiards[3]		Motor Vehicles[4]	
Year	Number	Amount	Number	Amount	Number	Amount	Number	Amount
1968	410	$101,000	61	$1,525	386	$28,150	36	$3,600
1969	439	102,700	55	1,375	325	24,780	34	3,300
1970	462	112,800	50	1,250	299	22,230	33	3,300
1971	443	108,200	49	1,225	251	18,410	30	3,000
1972	566	140,500	42	1,075	236	17,950	32	2,800
1973	550	133,000	37	900	198	14,660	27	2,700
1974	596	141,600	42	800	169	12,880	26	2,600
1975	598	138,900	44	800	155	12,830	25	2,500
1976	670	156,200	30	725	150	11,300	27	2,700
1977	633	135,900	23	625	141	10,700	24	2,800
1978	722	174,900	22	600	114	8,800	29	2,900
1979	845	166,500	11	475	105	8,650	23	2,400
1980	872	199,000	16	450	97	8,550	25	2,500
1981(a)	757	205,850	13	425	80	8,280	32	3,200
1982	1,096	377,800	14	300	68	6,300	31	3,100

[1] Original and renewal licenses, expiring two years from date of issue.

[2] Original and renewal licenses for one year, expiring on September 1.

[3] Original and renewal licenses for one year, expiring on August 31.

[4] Original and renewal licenses for one year, expiring on April 1.

(a) Fees increased by Ominbus Fee Bill (Chapter/Section/Law: 103/120/81), effective June 1, 1981.

SOURCE: New York State Department of State.

TABLE L-44

Revenue From, and Number of Corporation Fee Items
New York State
1968-1982

Year	Filings		Certified Copies		Legal Process Served	
	Number	Amount	Number	Amount	Number	Amount
1968	69,014	$2,676,945	51,553	$307,808	17,600	$124,830
1969	77,757	2,921,035	58,622	352,479	19,052	140,150
1970	74,694	2,826,994	52,949	296,635	22,621	168,173
1971	77,024	2,962,229	55,289	313,120	23,844	182,930
1972	81,504	3,175,593	59,740	328,808	25,178	194,484
1973	86,232	3,206,970	57,255	309,300	25,102	196,340
1974	78,995	3,022,973	53,241	299,742	27,462	226,835
1975	78,968	3,092,204	53,555	291,905	31,298	270,774
1976	83,573	3,177,666	57,347	319,852	31,568	274,701
1977	86,408	3,323,170	61,214	340,203	32,227	283,565
1978	86,196	3,387,819	63,109	359,260	33,362	297,007
1979	99,421	3,973,239	107,955	412,149	36,542	320,955
1980	101,362	3,978,443	76,298	424,624	39,261	357,548
1981(a)	104,634	6,503,483	77,641	561,090	39,464	550,783
1982	107,493	8,865,852	94,300	668,008	46,989	800,004

(a) Fees increased by Omnibus Fee Bill (Chapter/Section/Law: 103/120/81), effective June 1, 1981.

SOURCE: New York State Department of State.

TABLE L-45

Revenue From, and Number of Miscellaneous Records Fee Items
New York State
1968-1982

Year	County Clerk Certificates		Trademarks		Servicemarks		Games of Chance	
	Number	Amount	Number	Amount	Number	Amount	Number	Amount
1968	4,045	$20,225	783	$7,830	238	$2,380	—	—
1969	4,354	21,770	878	8,780	325	3,250	—	—
1970	4,178	20,890	757	7,570	299	2,990	16	$80
1971	3,990	19,945	693	6,930	284	2,840	34	170
1972	3,353	16,765	722	7,220	312	3,120	105	3,315
1973	3,586	17,930	650	6,500	391	3,910	132	6,600
1974	4,316	21,580	555	5,550	367	3,670	143	7,150
1975	4,488	22,440	715	7,150	403	4,030	161	8,050
1976	5,677	28,385	787	7,870	517	5,170	259	12,950
1977	6,341	31,705	760	7,570	507	5,060	338	16,900
1978	7,101	35,505	718	7,180	602	6,020	352	17,600
1979	7,111	35,535	701	7,010	478	4,780	448	22,400
1980	7,470	37,356	706	7,060	589	5,890	553	27,650
1981(a)	7,259	57,780	626	9,190	532	8,090	648	32,400
1982	7,380	73,800	829	16,660	711	14,220	832	41,600

[1] Fees increased by Omnibus Fee Bill (Chapter/Section/Law: 103/120/81), effective June 1, 1981.

— Represents zero.

SOURCE: New York State Department of State.

TABEL L-46

Revenue From, and Number of Uniform Commercial Code Fee Items
New York State
1968-1982

Year	Filings Number	Filings Amount	Searches and Copies Number	Searches and Copies Amount
1968	152,744	$326,424	18,289	$ 46,796
1969	170,195	366,434	23,217	53,773
1970	168,882	369,345	27,269	61,717
1971	187,718	411,800	31,369	68,025
1972	189,155	418,377	36,877	78,083
1973	161,995	359,930	46,024	93,155
1974	160,310	369,405	51,112	102,639
1975	163,132	371,325	53,174	110,623
1976	164,805	377,660	50,797	108,463
1977	174,991	392,568	52,582	113,562
1978	177,197	418,451	47,819	113,869
1979	171,565	436,309	27,886	112,104
1980	167,319	423,727	27,395	111,853
1981(a)	191,002	567,542	35,164	121.926
1982	230,262	745,312	51,448	154,528

(a) Fees increased by Omnibus Fee Bill (Chapter/Section/Law: 103/120/81), effective June 1, 1981.

SOURCE: New York State Department of State.

TABLE L-47

Revenue From Federal Fund Sources to the Department of State
1981 and 1982

Year	Grant Title	Grant Amount	Number of Contract Awards	Program Accomplishments
1981				
	Department of Energy - DOE V	$16,616,414	102	15,308 units weatherized
	Coastal Energy Impact Program	461,500	11	NA
	Appalachian Regional Commission	5,832,929	38	NA
1982	Low Income Home Energy Assistance Program	$11,200,000	120	8,664 units weatherized
	Department of Energy - DOE VI	15,031,644	97	12,398 units weatherized
	Community Services Block Grant	28,653,422	100	NA
	Coastal Energy Impact Program	365,155	14	NA
	Coastal Zone Management Program	3,000,000	70	NA
	Appalachian Regional Commission	3,508,063	39	NA

NA Not available.

SOURCE: New York State Department of State.

TABLE L-48

Motor Vehicle Registration Fees, Driver's License Fees and Other Fees — Collections and Distributions New York State, by County 1982

	Collections				Deductions				
	Motor Vehicle Registration Fees[1]	Driver's License Fees	All Other Fees[2]	Total All Fees	County Clerk Fees	Refunds	Special Registrations	Other Deductions	Net Amount Available for Distribution[3]
New York State	$247,386,281	$12,213,434	$50,967,631	$310,567,346	$7,047,291	$240,809	$3,984,169	$45,433,738	$253,861,339
New York City	49,546,115	2,453,894	23,279,155	75,279,164	X	67,673	664,505	21,909,288	52,637,698
Rest of State									
Albany	5,697,533	243,891	6,833,994	12,775,418	X	42,045	822,999	5,978,524	5,931,850
Allegany	861,683	43,118	64,394	969,195	33,370	238	3,250	35,904	896,433
Broome	3,976,564	197,604	435,992	4,610,160	79,821	2,281	24,545	299,960	4,203,553
Cattaraugus	1,565,432	78,172	146,226	1,789,830	78,923	1,460	6,900	89,858	1,612,689
Cayuga	1,674,919	82,984	122,777	1,880,680	67,990	650	7,480	67,805	1,736,755
Chautauqua	2,918,530	145,742	251,247	3,315,519	132,056	1,097	13,860	149,885	3,018,621
Chemung	1,808,367	90,024	131,970	2,030,361	73,178	346	8,835	72,569	1,875,433
Chenango	998,551	49,609	84,766	1,132,926	44,056	208	4,710	50,208	1,033,744
Clinton	1,387,433	69,098	139,245	1,595,776	69,924	538	9,910	87,400	1,428,004
Columbia	1,235,539	61,116	89,707	1,386,362	50,754	651	11,495	50,062	1,273,400
Cortland	857,764	42,739	100,346	1,000,849	54,527	144	5,775	65,992	874,411
Delaware	1,090,619	54,218	55,727	1,200,564	32,797	1,737	6,365	24,475	1,135,190
Dutchess	4,411,006	218,416	372,799	5,002,221	204,266	2,209	54,915	220,663	4,520,168
Erie	18,112,373	899,168	1,540,345	20,551,886	649,541	10,479	148,845	937,029	18,805,992
Essex	723,668	36,125	54,699	814,492	26,766	142	4,020	30,939	752,625
Franklin	792,276	39,567	80,088	911,931	39,530	483	5,105	50,512	816,301
Fulton	963,778	47,472	89,174	1,100,424	48,679	608	9,365	55,176	986,596
Genesee	1,342,269	66,714	119,188	1,528,171	64,410	815	8,055	71,793	1,383,098
Greene	972,976	48,194	80,355	1,101,525	44,752	117	10,190	47,338	999,128
Hamilton	133,371	6,651	6,884	146,906	3,808	23	975	3,055	139,045
Herkimer	1,171,600	58,075	84,230	1,313,905	49,645	220	7,500	46,235	1,210,305
Jefferson	1,793,863	89,784	131,613	2,015,260	72,234	360	6,965	72,034	1,863,667
Lewis	507,510	25,271	41,853	574,634	22,890	486	1,640	24,716	524,902
Livingston	1,125,436	55,928	105,792	1,287,156	59,595	462	7,195	64,497	1,155,407
Madison	1,137,292	56,665	118,404	1,312,361	65,271	514	8,330	75,879	1,162,367
Monroe	11,996,830	597,656	1,284,501	13,878,987	468,447	6,735	138,745	894,548	12,370,512
Montgomery	972,761	47,790	73,092	1,093,643	41,330	313	8,185	41,825	1,001,990
Nassau	25,248,018	1,241,009	3,050,393	29,539,420	892,771	30,610	534,875	2,242,451	25,838,713
Niagara	4,267,970	211,564	402,889	4,882,423	234,628	1,758	39,165	249,920	4,356,952
Oneida	4,430,937	221,694	518,106	5,170,737	154,912	1,661	35,240	360,672	4,618,252
Onondaga	8,998,644	447,270	827,695	10,273,609	293,707	6,213	66,655	544,632	9,362,402
Ontario	1,712,276	85,306	140,415	1,937,997	69,581	562	10,335	82,203	1,775,316
Orange	4,917,467	243,441	436,858	5,597,766	230,551	2,423	68,060	236,404	5,033,328
Orleans	807,124	40,303	90,035	937,462	45,181	177	3,275	57,890	830,939
Oswego	1,989,439	99,582	223,081	2,312,102	112,512	857	9,735	145,710	2,043,288
Otsego	1,051,893	52,415	105,574	1,209,882	56,799	483	7,710	66,579	1,078,311
Putnam	1,463,198	72,497	123,696	1,659,391	66,875	673	23,090	73,889	1,494,864
Rensselaer	2,441,930	120,568	263,435	2,825,933	143,218	2,720	29,980	167,854	2,482,161
Rockland	4,664,339	229,997	487,179	5,381,575	171,526	3,421	102,965	346,288	4,757,375
St. Lawrence	1,938,860	96,849	151,269	2,186,978	85,111	448	7,790	85,411	2,008,218
Saratoga	2,769,129	137,665	193,084	3,099,878	97,622	1,593	24,400	104,075	2,872,188
Schenectady	2,828,677	139,883	242,464	3,211,024	134,447	2,120	29,210	146,033	2,899,214
Schoharie	588,049	29,359	47,888	665,296	28,047	208	3,875	27,665	605,501
Schuyler	369,449	18,476	29,199	417,124	17,387	139	1,450	16,856	381,292
Seneca	759,353	37,898	69,802	867,053	40,420	417	5,645	42,183	778,388
Steuben	1,876,422	93,441	140,977	2,110,840	81,643	435	9,215	79,053	1,940,494
Suffolk	24,308,128	1,206,552	2,150,396	27,665,076	180,772	21,622	317,160	1,491,217	25,654,305
Sullivan	1,520,831	75,341	124,995	1,721,167	57,991	916	22,220	74,235	1,565,805
Tioga	932,293	46,731	69,760	1,048,784	40,007	274	3,010	38,801	966,692
Tompkins	1,267,638	63,945	125,111	1,456,694	63,666	520	6,545	77,752	1,308,211
Ulster	2,894,075	143,805	220,209	3,258,089	116,201	1,191	32,390	124,685	2,983,622
Warren	1,065,639	52,700	110,579	1,228,918	56,519	835	15,110	71,187	1,085,267
Washington	938,439	46,541	107,650	1,092,630	60,936	460	8,510	71,125	951,599
Wayne	1,778,061	88,791	121,419	1,988,271	67,621	908	8,880	64,016	1,846,846

(Continued on following page.)

TABLE L-48 (Continued)

Motor Vehicle Registration Fees, Driver's License Fees and Other Fees — Collections and Distributions New York State, by County 1982

	Collections				Deductions				
	Motor Vehicle Registration Fees[1]	Driver's License Fees	All Other Fees[2]	Total All Fees	County Clerk Fees	Refunds	Special Registrations	Other Deductions	Net Amount Available for Distribution[3]
Westchester	$15,589,294	$755,652	$4,304,923	$20,649,869	$814,859	$11,343	$542,000	$3,740,779	$15,540,888
Wyoming	844,212	42,269	55,722	942,203	30,906	166	2,915	29,176	879,040
Yates	550,639	27,299	44,617	622,555	23,315	42	2,100	26,114	571,984
Out of State	2,797,740	138,906	69,648	3,006,294	X	2,580	X	3,003,714	X

X Not applicable.

[1] Includes all registration monies, special registrations, distributable dealer and transporter monies, and monies from miscellaneous registration transactions (duplicates, amendments, etc.)

[2] Includes revenue from:
Snowmobiles
Motorboats
Titles
Reflectorized Plates
Re-registration
Repair Shop License Fees
Inspection Program Monies
Vehicle Dismantlers
Dealer, Transporter
Public Service Bureau
License Applications
Conditional Licenses
Restricted Licenses
Miscellaneous Licenses Issuances
VIN Changes
New York City Use Tax
$25 Civil Penalty
Driving Schools

[3] Represents the aggregate amount collected from the residents of each county, minus deductions. A portion of this money is distributed back to each county.
Most of the monies are deposited into the State's General Fund; some monies, such as County Clerk Fees, go to County Clerks as reimbursement for services rendered to the Department.

SOURCE: New York State Department of Motor Vehicles.

TABLE L-49

Alcoholic Beverage Tax Receipts, by Beverage Type[1] New York State — 1933-1981

Year	Beer	Liquor	Wine	Total
1933	$ 3,798,996	X	$ 7,422	$ 3,806,418
1934	6,473,983	$7,500,966	533,478	14,508,428
1935	7,435,038	11,316,022	794,584	19,545,645
1936	8,033,786	14,708,643	926,202	23,668,632
1937	8,708,257	16,462,987	1,086,861	26,258,197
1938	8,253,141	15,811,799	1,041,057	25,105,999
1939	8,544,862	21,009,929	1,210,502	30,765,294
1940	8,257,671	26,949,314	1,429,579	36,636,565
1941	8,719,545	28,808,494	1,571,510	39,099,550
1942	9,243,062	34,557,036	1,909,208	45,709,306
1943	10,083,422	26,680,466	1,667,932	38,431,821
1944	11,360,260	28,519,096	1,416,231	41,295,589
1945	11,457,998	32,169,429	1,454,859	45,082,287
1946	11,599,228	43,513,879	2,403,038	57,516,146
1947	11,961,795	32,075,387	1,925,743	45,962,926
1948	11,577,214	31,140,240	2,243,663	44,961,119
1949	11,682,285	31,275,180	2,282,832	45,240,298
1950	11,462,780	35,212,103	2,400,706	49,075,590
1951	11,244,026	36,739,353	2,171,720	50,155,100
1952	11,096,495	32,389,299	2,268,084	45,753,879
1953	11,315,086	35,500,521	2,276,345	49,091,954
1954	10,739,218	35,943,136	2,363,185	49,045,540
1955	11,051,531	37,458,274	2,395,617	50,905,423
1956	10,829,702	40,755,527	2,468,624	54,053,853
1957	10,715,702	40,196,005	2,523,223	53,434,930
1958	10,579,939	41,217,422	2,521,833	54,319,195
1959	10,802,915	43,572 443	2,589,282	56,964,641

(Continued on following page.)

TABLE L-49 (Continued)

Alcoholic Beverage Tax Receipts, by Beverage Type[1]
New York State — 1933-1981

Year	Beer	Liquor	Wine	Total
1960	$10,625,653	$ 45,286,523	$2,748,614	$ 58,670,791
1961	10,703,201	46,090,656	2,781,993	59,575,850
1962	10,789,434	47,788,554	2,881,666	61,459,654
1963	10,766,223	47,521,483	2,941,761	61,229,468
1964	11,296,537	47,955,511	2,989,891	62,241,940
1965	11,309,594	51,408,876	3,102,805	65,821,277
1966	11,356,931	52,348,447	3,234,225	66,939,634
1967	11,448,087	55,918,678	3,297,367	70,664,132
1968	12,420,177	67,364,874	3,528,831	83,313,826
1969	15,148,588	92,096,273	3,775,977	111,020,839
1970	16,057,762	94,531,839	4,581,230	115,170,831
1971	16,091,958	99,727,445	5,213,720	121,033,125
1972	15,736,182	121,563,646	5,370,986	142,670,815
1973	16,012,719	136,808,025	5,438,614	158,259,360
1974	16,167,208	135,351,662	5,236,174	156,755,044
1975	16,109,539	132,205,250	5,321,690	153,636,480
1976	15,823,991	129,769,671	5,327,445	150,921,107
1977	16,519,429	128,120,367	5,290,504	149,930,300
1978	16,508,291	128,031,063	5,606,215	150,145,570
1979	17,009,525	125,886,285	5,744,050	148,639,860
1980	17,389,155	125,902,276	6,091,691	149,383,122
1981	17,685,735	123,681,327	6,353,652	147,720,714

X Not applicable.

SOURCE: New York State Liquor Authority.

[1] As reported by New York State Department of Taxation and Finance.

TABLE L-50

Alcoholic Beverage Licenses and Permits
Revenues Collected, by Type of License
New York State — 1957-1981

Year	Beer	Liquor	Wine	Summer & Winter	Misc. Fees[1]	Permits	Total
1957	$2,108,570	$20,818,554	$283,479	$321,556	$143,065	$1,064,210	$24,739,436
1958	2,079,155	20,593,004	269,837	332,015	141,930	1,140,804	24,556,747
1959	2,079,780	20,512,329	262,625	326,735	143,655	1,509,650	24,834,775
1960	2,047,603	20,383,740	253,141	315,985	144,310	1,620,257	24,765,038
1961	2,019,065	20,179,142	244,504	301,481	146,810	1,566,561	24,457,564
1962	1,996,580	20,164,717	236,812	291,939	142,560	1,708,145	24,540,755
1963	2,873,147	21,776,601	234,378	374,850	151,860	2,729,719	28,140,557
1964	2,949,458	26,501,325	281,008	434,163	182,460	3,166,121	33,514,537
1965	2,895,707	28,649,323	279,657	428,148	292,421	3,226,134	35,771,393
1966	2,799,925	28,610,869	258,297	332,142	287,103	2,786,247	35,074,586
1967	2,751,386	28,485,904	248,708	315,236	275,531	3,569,351	35,646,118
1968	2,656 393	28,333,151	274,131	302,382	271,207	3,142,143	34,952,858
1969	2,573,291	27,939,658	236,901	288,145	265,123	3,348,150	34,651,271
1970	2,571,009	27,608,010	236,023	266,514	243,166	3,350,982	34,275,706
1971	2,549,494	27,268,773	261,244	254,951	235,994	3,375,135	33,945,593
1972	2,550,630	27,332,145	295,879	244,502	233 157	3,540,372	34,196,687
1973	2,497,303	27,142,160	343,666	228,166	251,417	3,664,123	34,126,839
1974	2,408,128	26,791,219	377,295	218 097	315,144	3,727,243	33,837,129
1975	2,379,522	26,718,430	404,538	218,134	309,159	3,876,214	33,906,000
1976	3,809,493	27,986,321	462,621	213,373	338,683	4,168,588	36,979,079
1977	2,768,522	29,422,240	533,684	290,367	431,592	2,836,305	36,282,710
1978	2,442,189	29,066,747	595,801	276,490	429,683	2,803,750	35,614,660
1979	2,792,105	29,412,006	577,357	282,743	428,388	2,772,170	36,264,769
1980	2,609,836	27,997,097	681,950	262,183	426,972	2,787,650	34,765,688
1981	2,304,493	27,558,120	698,478	255,784	434,193	2,956,118	34,207,186

[1] Price Schedule Fees, Resale Listing Fees, Cyclical Billing Fee, Filing Fees.

SOURCE: New York State Liquor Authority.

TABLE L-51

Alcoholic Beverage Licenses and Permits, Issuances and Receipts by Type of License or Permit New York State — 1981

	Receipts		Refunds		Filing Fees	Licenses and Permits Issued	
	Number	Amount	Number	Amount	Amount	Number	Amount
Beer							
Brewer	4	$ 12,900	-	-	-	4	$ 12,900
Brewer Retail	4	1,500	-	-	-	4	1,500
Wholesaler	742	538,360	8	$ 2,500	$ 1,600	737	536,162
Wholesale Cider	9	2,025	-	-	-	9	2,025
Vendor	16	1,960	-	-	-	16	1,960
Drug Store (Single Fee)	18	2,938	-	-	-	18	2,938
Drug Store (Double Fee)	80	22,575	1	75	50	77	21,875
Grocery Store (Single Fee)	8,002	1,345,955	202	13,870	8,020	7,941	1,317,840
Grocery Store (Double Fee)	174	38,411	2	300	100	171	37,175
Vessel	9	1,215	-	-	-	9	1,215
Eating Place	1,590	334,662	56	4,875	2,560	1,571	333,012
Hotel	3	530	-	-	-	3	530
Club	48	8,098	-	-	-	48	8,098
Ball Park	410	25,295	2	60	20	411	25,455
Additional Bar (Other Than Ball Park)	39	1,560	-	-	-	39	1,560
Fishing Vessel	6	248	-	-	-	6	248
Total Beer	11,154	2,337,932	271	21,680	12,350	11,064	2,304,493
Liquor							
Distiller 'A'	1	9,475	-	-	-	1	9,475
Distiller 'B'	1	6,350	-	-	-	1	6,350
Wholesaler	133	651,917	2	5,000	400	130	644,817
Liquor Store	4,596	3,137,221	95	45,467	8,060	4,517	3,101,343
Restaurant	5,560	6,828,405	21	12,010	840	5,544	6,819,755
Hotel	1,086	883,007	7	6,440	520	1,081	877,985
Club	2,075	786,411	5	910	300	2,071	785,011
Golf Club	21	4,778	-	-	-	21	4,778
Luncheon Club	3	1,245	-	-	-	3	1,245
Caterer (Annual)	248	184,704	3	902	300	247	183,711
Special-On-Premises	15,357	15,209,322	277	170,172	23,040	15,112	15,084,310
Railroad Car	143	14,050	-	-	-	143	14,050
Airline Company	16	24,000	-	-	-	16	24,000
Vessel	1	1,290	-	-	-	1	1,290
Total Liquor	29,241	27,742,175	410	240,901	33,460	28,888	27,558,120
Wine							
Winery	30	21,065	-	-	-	29	20,440
Farm Winery	30	3,375	1	125	-	30	3,438
Wholesaler	118	82,016	2	625	400	116	81,074
Winery or Farm Winery Retail	1	150	-	-	-	1	150
Wine Store	1	125	-	-	-	1	125
Cider Producer	15	3,667	-	-	-	15	3,667
Restaurant	2,080	570,465	59	7,312	1,475	2,038	564,995
Hotel	3	569	-	-	-	3	569
Club	16	4,337	-	-	-	16	4,337
Tavern	82	20,108	2	375	50	80	19,683
Total Wine	2,376	705,877	64	8,437	1,925	2,329	698,478
Summer or Winter Beer							
Eating Place	406	38,435	2	125	100	404	38,210
Hotel	6	435	-	-	-	6	435
Club	13	1,015	-	-	-	13	1,015
Total Summer or Winter Beer	425	39,885	2	125	100	423	39,660
Summer or Winter Liquor							
Restaurant	172	81,953	2	700	140	170	81,113
Hotel	96	38,048	-	-	-	96	38,048
Club	64	12,026	-	-	-	64	12,026
Golf Club	10	1,940	-	-	-	10	1,940
Special-On-Premises	175	75,714	2	700	200	173	74,814
Vessel	12	8,183	-	-	-	12	8,183
Total Summer or Winter Liquor	529	217,864	4	1,400	340	525	216,124

(Continued on following page.)

TABLE L-51 (Continued)

Alcoholic Beverage Licenses and Permits, Issuances and Receipts by Type of License or Permit New York State — 1981

	Receipts		Refunds		Filing Fees	Licenses and Permits Issued	
	Number	Amount	Number	Amount	Amount	Number	Amount
Less Than Cost Liquor Price List Fees	5,007	$ 63,603	100	$ 1,210	-	4,910	$ 62,423
Price Schedule List Fees	1,058	193,606	13	2,813	-	1,045	191,346
Cyclical Billing Fees	1,081	125,151	13	1,875	-	1,070	123,726
Permits (Annual)							
Retail Beer	310	15,500	-	-	-	310	15,500
Wholesaler Retail (Winery)	20	2,700	-	-	-	20	2,700
Wholesaler Retail (Liquor & Wine)	6	810	-	-	-	6	810
Cider Producer Retail	2	270	-	-	-	2	270
Temporary Solicitor	34	3,400	2	180	$ 20	32	3,200
Wine Tasting Function	33	6,600	-	-	-	33	6,600
Plenary (Storage)	133	3,325	-	-	-	133	3,325
Hotel Off-Premises	106	7,685	1	62	10	105	7,613
Industrial Alcohol	59	8,740	-	-	-	7	420
Alcohol	477	11,240	1	5	10	15	225
Alcohol Distributor 'A'	1	3,760	-	-	-	-	-
Alcohol Distributor 'B'	1	1,885	-	-	-	-	-
Steamship	5	2,650	-	-	-	1	210
Aircraft	22	13,020	-	-	-	1	210
Manufacturer (Non-Beverage)	22	12,620	-	-	-	2	420
Hospital	77	4,970	-	-	-	7	210
Solicitors	1,030	40,700	28	760	280	1,002	39,660
Brokers	5	2,650	-	-	-	1	210
Trucking	1,218	147,540	21	2,300	210	3,561	462,110
Warehouse	129	70,290	1	200	10	20	4,200
Negotiator	19	10,790	-	-	-	2	420
Fleet Trucking	2	10,020	-	-	-	2	10,020
Beer Brand Label	399	59,850	4	450	150	389	58,350
Liquor Brand Label	2,751	687,750	25	4,812	1,438	2,711	677,750
Wine Brand Label	4,401	220,050	66	2,650	650	4,341	217,050
Additional Bar	711	582,135	17	9,975	170	709	581,725
Total Permits (Annual)	10,973	1,930,950	166	21,394	2,948	13,412	2,093,208
Permits (Temporary)							
Special Hours	1,321	58,135	8	320	40	1,442	64,890
Catering	5,283	184,905	51	1,530	255	5,230	183,050
Liquidator	3,319	82,975	192	3,840	960	3,120	78,000
Executor	43	1,075	-	-	-	43	1,075
Fire Insurance	8	200	-	-	-	8	200
Plenary (Miscellaneous)	2	50	-	-	-	2	50
Steamship	2	50	-	-	-	2	50
Manufacturer	4	100	-	-	-	4	100
Wine Tasting Function	2	50	-	-	-	2	50
Charitable	62	1,240	-	-	-	62	1,240
Endorsement	327	12,780	2	-	60	329	12,880
Lost Certificate	554	554	-	-	-	554	554
Alteration	1,102	92,120	17	-	1,400	1,082	90,925
Corporate Change	3,112	126,595	32	-	2,120	3,034	123,765
Removal	321	25,450	6	-	700	319	25,150
Temporary Beer	11,244	281,131	8	160	40	11,236	280,931
Total Permits (Temporary)	26,706	867,410	316	5,850	5,575	26,469	862,910
Summary							
Beer	11,154	$ 2,337,932	271	$ 21,680	$12,350	11,064	$ 2,304,493
Liquor	29,241	27,742,175	410	240,901	33,460	28,888	27,558,120
Wine	2,376	705,877	64	8,437	1,925	2,329	698,478
Summer or Winter Beer	425	39,885	2	125	100	423	39,660
Summer or Winter Liquor	529	217,864	4	1,400	340	525	216,124
Less Than Cost Liquor Price List Fees	5,007	63,603	100	1,210	-	4,910	62,423
Price Schedule List Fees	1,058	193,606	13	2,813	-	1,045	191,346
Cyclical Billing Fees	1,081	125,151	13	1,875	-	1,070	123,726
Permits (Annual)	10,973	1,930,950	166	21,394	2,948	13,412	2,093,208
Permits (Temporary)	26,706	867,410	316	5,850	5,575	26,469	862,910
Total Licenses and Permits	88,550	$34,224,453	1,359	$305,685	$56,698	90,135	$34,150,488

- Represents zero.

SOURCE: New York State Liquor Authority.

TABLE L-52

Revenue from State Recreational Facilities[1], New York State — 1962-1982

Fiscal Year Ended October 31	Total	Type of Revenue		
		Camping Service	Day Use	Concessionary
1962	$ 680,000	$ 319,600	$ 336,700	$ 23,700
1963	883,800	416,000	435,400	32,400
1964	1,046,600	493,400	516,900	36,300
1965	968,700	510,700	429,600	28,400
1966	1,043,700	555,800	455,200	32,700
1967	1,125,355	587,285	497,370	40,700
1968	955,900	535,100	390,290	30,510
1969	2,262,806	736,083	1,358,232	168,491
1970	2,798,612	830,875	1,774,348	193,389
1971	3,237,423	946,102	2,139,033	152,288
1972	2,826,795	941,075	1,767,423	118,297
1973	2,718,905	1,002,638	1,611,525	104,742
1974	2,253,311	992,281	1,180,545	80,485
1975	3,423,874	1,166,015	2,110,089	147,770
1976	3,130,193	1,127,593	1,868,476	134,124
1977	3,900,518	1,226,939	2,484,220	189,359
1978	4,643,210	1,272,583	3,049,615	321,012
1979	3,916,165	1,435,030	2,234,812	246,323
1980	5,214,770	1,604,014	3,321,572	289,184
1981	2,154,675	1,821,287	330,272	3,116
1982	2,337,283	1,938,616	379,319	19,348

[1] Includes only facilities operated by the NYS Department of Environmental Conservation, Bureau of Recreation Operations, and used by the public.

SOURCE: New York State Department of Environmental Conservation, Bureau of Recreation Operations.

TABLE L-53

Empire State Plaza Convention Center Income from Use of Facilities, State Fiscal Years 1980-81 — 1982-83

Type of Use	Amount of Income		
	FY 80-81	FY 81-82	FY 82-83
Room Rentals - Commercial and Non-Commercial	$124,969	$148,640	$142,398
Additional Charges	21,341	33,603	41,648
Banquet set-up charges	11,376	14,566	13,550
Food Concessions-Banquet	12,496	17,922	14,473
Events sponsored by State agencies or OGS[1]	73,650	112,707	103,552
Additional Charges[2]	1,383	-	2,663
Total	$245,215	$327,438	$318,284

- Represents zero.

[1] State agencies are currently not charged for use of Convention Center facilities, the dollar figures represent estimates of potential income based on non-commercial usage rates.

[2] State agencies are billed and pay for additional charges.

SOURCE: New York State Office of General Services, Convention Tourism Administration.

TABLE L-54

State-Owned Lands and Facilities, Revenues from Transactions New York State — Fiscal Years 1978-79 — 1982-83

	FY 1978-79	FY 1979-80	FY 1980-81	FY 1981-82	FY 1982-83
Revenue-Producing Transactions	Revenues Received				
Sales	$ 861,288	$2,076,253	$1,193,304	$ 925,356	$1,108,374
Leases and Licenses	252,360	545,502	388,659	698,355	481,352
Easements	32,512	81,967	21,248	47,093	24,706
Surplus Buildings	7,716	18,240	13,735	16,472	9,680
Miscellaneous	92,040	212	792	166,352	78,148
Total Revenue	$1,245,916	$2,722,174	$1,617,738	$1,853,628	$1,702,260
Non-Revenue-Producing Transactions	Value of Property				
Transfers of Jurisdiction	$11,183,500	$6,543,000	$ 116,500	$ 97,000	$2,030,000
Revenue Discount/Local Units of Government	952,000	85,000	3,203,000	294,000	1,415,000
Abandonments	5,540,055	1,747,000	176,000	572,500	297,500

SOURCE: New York State Office of General Services, Real Property Planning and Utilization Bureau.

TABLE L-55

Local Government Entities in New York State
1981

					Town - Special Districts					
	Cities	Towns	Villages	School Districts	Fire	Fire Protection	Lighting	Sewer	Drainage	Water
New York State	62	932	554	737	831(a)	1,010	1,584	955	458	1,294
New York City	1			1						
Rest of State										
Albany	3	10	6	13	20	15	13	4	1	15
Allegany		29	11	15	7	24	13	6		10
Broome	1	16	7	13	9	43	39	29	22	43
Cattaraugus	2	32	13	15	18	28	18	5		9
Cayuga	1	23	9	7	11	11	17	3		16
Chautauqua	2	27	15	19	16	36	34	13	2	19
Chemung	1	11	5	3	10	17	16	1		9
Chenango	1	21	7	10	11	19	14	1		8
Clinton	1	14	5	9	14	12	22	13		23
Columbia	1	18	4	7	17	16	17	5		4
Cortland	1	15	3	5	9	6	2	2		8
Delaware		19	10	13	25	6	25			8
Dutchess	2	20	8	15	25	7	22	20		21
Erie	3	25	15	29	33	48	378	119	109	166
Essex		18	6	11	13	15	8	11		24
Franklin		19	6	7	2	23	12	2	1	9
Fulton	2	10	3	9	2	16	3	1		
Genesee	1	13	6	8	5	11		2		11
Greene		14	5	6	12	13	27	5		11
Hamilton		9	1	8	5	8		1		5
Herkimer	1	19	10	11	6	21	18	4		17
Jefferson	1	22	20	13	13	16	22	1		7
Lewis		17	9	5	3	19	5	1		4
Livingston		17	9	8	5	15	13	3		7
Madison	1	15	10	10	11	13	25	3		15
Monroe	1	20	10	18	25	17	84	72	145	124
Montgomery	1	10	10	5	2	12	2			1
Nassau	2	3	64	56	39	30	3	5	1	29
Niagara	3	12	5	10	2	12	15	15	9	36
Oneida	3	26	19	18	19	25	75	35	7	72
Onondaga	1	19	15	18	20	40	173	237	142	167
Ontario	2	16	8	9	7	25	23	7	4	35
Orange	3	20	17	17	31	14	20	67		39
Orleans		10	4	5	3	8	9	1	2	9
Oswego	2	22	10	9	4	26	16	4		18
Otsego	1	24	10	13	18	21	29	1		6
Putnam		6	3	6	4	10	9	7		13
Rensselaer	2	14	5	13	24	17	21	16		16
Rockland		5	13	9	21	7	16	3		15
St. Lawrence	1	32	13	18	14	29	32	11		7
Saratoga	2	19	9	12	21	13	21	6		17
Schenectady	1	5	2	7	19	7	19	15	6	22
Schoharie		16	6	7	9	10	6			1
Schuyler		8	4	2		9	1	1		2
Seneca		10	5	5	3	14	6	6		6
Steuben	2	32	14	17	12	28	17	6		8
Suffolk		10	29	73	91	35	50	8		35
Sullivan		15	6	10	32	15	42	28		18
Tioga		9	6	6	8	4	6	6		6
Tompkins	1	9	6	7	5	7	14	6	1	6
Ulster	1	20	4	10	40	15	41	8		18
Warren	1	11	1	9	6	10	11	5	1	18
Washington		17	9	11		20	8			1
Wayne		15	9	11	13	17	17	5	1	26
Westchester	6	19	22	49	29	30	22	116	4	43
Wyoming		16	9	5	4	17	11	1		6
Yates		9	4	2	4	8	2	2		5

(Continued on following page.)

TABLE L-55 (Continued)

Local Government Entities in New York State
1981

	Town-Special Districts					Public Authorities			
	Refuse and Garbage	Park	Consolidated Health	Other	County Districts	Housing	Other	Urban Renewal[1] Agencies	Industrial Development Agencies
New York State	139	121	80	143	134	171	55	124	153
New York City						1	4		1
Rest of State									
Albany	1				1	4	4	6	8
Allegany	1		1	4					
Broome	1	1			1	2	3	2	1
Cattaraugus						2	3	2	2
Cayuga					1	1	1	1	1
Chautauqua	1	1		1	6	3	1	3	4
Chemung	1	2		1	3	3	1	2	3
Chenango			5		3	1		1	2
Clinton						1		1	1
Columbia	3					2	1	1	2
Cortland						1			1
Delaware			1						2
Dutchess	1			2		3	1	3	4
Erie	11	3		3	5	7	2	4	5
Essex	1	2	2	3		4			4
Franklin	1			2		3		1	4
Fulton			1			1		1	2(b)
Genesee					1(c)	2		1	1
Greene			1		1	2		1	1
Hamilton	1		1						
Herkimer	2		3		2	6		3	1
Jefferson			11	1	1	7		1	2
Lewis			1	1		1			2
Livingston					1			1	1
Madison			6		2	3			2
Monroe	10	25		7	5	4	1	5	2
Montgomery			7		1	3	1	3	3(b)
Nassau	16	24		32	23	12	3	9	4
Niagara	11			2	3	5	1	2	2
Oneida	2		2		1	4	3	4	2
Onondaga	6	8		2	25	5	3	5	2
Ontario		1	1		3(d)	2		1	2
Orange	5	2	1	3	2	7	2	6	10
Orleans					1(c)	2		2	1
Oswego					1	2	2	2	1
Otsego	1		5	1		1		1	1
Putnam	2	6		8					5
Rensselaer				2	1	3	2	2	5
Rockland	1	1		2	1	7	2	3	3
St. Lawrence			5	2		10		4	1
Saratoga	2	9	4	3	1	2		2	6
Schenectady		5	1			2	1	1	3
Schoharie									1
Schuyler			3			2			1
Seneca	1				1				1
Steuben			4		2	5		4	4
Suffolk	51	11		33	15	4	2	4	8
Sullivan	1	1		3		4		4	6
Tioga			3				1	1	2
Tompkins					1	3		1	1
Ulster		2		4		2		3	1
Warren		2	2	1	2	2	1	1	4(e)
Washington		1	5		2	1		3	1(e)
Wayne	1		3	1		2		3	1
Westchester	4	14		19	16	15	9	12	11
Wyoming									1
Yates			1		1(d)			1	1

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[1] Also referred to as Community Development Agencies.

(a) Includes one Fire District which is inactive.

(b) One agency located in the counties of Fulton and Montgomery.

(c) One district located in the counties of Genesee and Orleans.

(d) One district located in the counties of Ontario and Yates.

(e) One agency located in the counties of Warren and Washington.

SOURCE: New York State Department of Audit and Control.

TABLE L-56

Local Government Units in New York State, Summary Data
Fiscal Years ended in 1981

(dollar amounts in millions)

			Cities			
	Total[1]	Counties[2]	Excluding NYC	NYC[3]	Towns	Villages
Number of Units of Local Government	3,173	57	61	1	932	554
Population - 1980 Census	17,558,072	10,486,433	2,473,866	7,071,639	8,012,552	1,806,782
Land Area (Square Miles)	47,376.7	47,073.0	569.3	303.7	46,503.7	854.8
Assessed Valuation of Real Property:						
Taxable for municipal purposes	$93,534.9	$54,106.2	$9,975.9	$39,428.7	$44,273.9	$8,999.2
Taxable for Schools	94,591.6	X	X	39,616.9	X	X
Exempt from Taxation for municipal purposes	44,741.8	17,390.4	6,883.2	27,351.4	10,563.7	X
Outstanding Debt:						
Bonds (Gross)	$13,827.0	$ 3,202.0	$ 796.5	$ 6,604.9(a,b)	$ 1,034.3	$ 265.3
Bonds (Net - Gross less Sinking Fund)	12,432.6	3,202.0	796.5	5,210.5(a,b)	1,034.3	265.3
Notes	2,155.2	769.3	363.2	X	496.8	159.4
Total Debt Subject to Constitutional Limit - Net	7,917.9	2,258.7	785.6	3,558.5(b,c,d)	861.3	166.4
Revenues:						
Real Property Taxes and Assessments	$ 9,574.6(g)	$ 1,277.1	$ 378.3	$ 3,314.4(h)	$ 837.1	$ 268.4
Non-Property Taxes	5,220.5	877.2	249.9	3,925.8	64.6	33.2
State Aid	7,763.3	995.0(i)	250.1	3,411.6(i)	170.9	34.5
Federal Aid	4,847.9	1,444.3(i)	226.0	2,721.0(i)	157.9	64.4
Other Revenues	3,654.7	1,131.7	380.4	1,125.1	351.8	214.7
Total Revenues	31,054.4	5,725.4	1,484.8	14,491.3(j,k,l)	1,582.3	615.2
Borrowings:						
Bonds	$ 864.9	$ 94.1	$ 87.7	$ 570.3(m)	$59.7	$ 20.2
Notes	874.1	358.3(n)	177.6(n)	X	184.8	83.1
Total Borrowings	1,739.0	452.4	265.3(o)	570.3(p)	244.5	103.3
Total Revenues and Borrowings	$32,793.6	$ 6,177.9	$1,750.1	$15,061.6	$ 1,826.8	$ 718.5
Expenditures:						
Current Operations	$26,616.9(q)	$ 5,148.8(i)	$1,155.4	$12,109.1(i)	$ 1,208.3	$ 485.9
Equipment and Capital Outlay	2,703.4	595.8	287.2	1,137.7(r)	307.8	111.0
Debt Service:						
Principal	1,652.6(t,u)	202.0	95.6	917.4(v)	129.3	44.7
Interest	1,015.6	210.2	62.0	475.1	79.5	19.0
Transfer to Special Debt Service Funds	451.9	X	X	451.9(w)	X	X
Total Expenditures	$32,440.4	$ 6,156.7	$1,600.3	$15,091.1(l)	$ 1,725.0	$ 660.6

X Not applicable.

- Represents zero.

[1] Where the figures in the 'Total' column are not aggregate of the amounts listed in the detail columns, the totals were adjusted to eliminate duplication. For example, the population and area of villages are also contained in figures reported under 'Towns' and the addition of the two, therefore, would result in duplication. Another example, the column headed 'Cities-Excluding New York City' includes debt outstanding for school district purposes in the fiscally dependent school districts, while the column headed 'School Districts-Excluding New York City' also includes the debt for such purposes amounting to $133,137,840 gross as well as net bonded debt and $10,535,000 in notes.

[2] Includes counties other than the five comprising the City of New York.

[3] Includes fiscal data for School Districts and Colleges.

[4] These figures are included in column headed 'Cities-New York City'.

(a) Includes New York City Housing Authority debt guaranteed by the City of New York in the gross amount of $180,526,000, and in the net amount of $174,296,499. Also includes serial bonds outstanding for urban renewal development and housing loan programs charged to the 2% housing debt limit in the gross amount of $447,962,910 and in the net amount of $389,837,454 after deducting budget appropriations for the redemption of bonds in the total amount of $58,125,456.

(b) Does not include the outstanding indebtedness of the Municipal Assistance Corporation.

(c) Does not include any amounts chargeable against 2% constitutional debt-incurring power for low-rent housing and slum clearance purposes.

(d) Does not include net unfinanced expenditures and net, non-excluded land, contracts and other liabilities of $949,011,841 which are also charged against the constitutional 10% debt limit.

(e) Constitutional debt limit applies only to those school districts which are wholly or partly in cities under 125,000 inhabitants. Included is debt which has been issued in excess of the constitutional debt limit with the approval of the Board of Regents and the State Comptroller.

(f) No constitutional debt limit for fire districts.

(g) Due to changes in the accounting system, most counties no longer report relevy of returned school taxes and returned school taxes collected prior to relevy as revenues. Other changes in the accounting system no longer require that unneeded reserve for delinquent taxes be reported as a revenue by counties, cities, double-entry towns, and double-entry villages.

(h) Includes real property taxes received of $3,298,090,087 and payments in lieu of taxes of $16,264,356.

(i) The State and Federally funded portion of the Medical Assistance program is not reflected in the State Aid, Federal Aid, and Current Operations categories for New York City and counties (starting in the latter part of fiscal 1979 for certain counties and continuing through 1982 to include all counties). Payments to vendors are now processed directly by the State through the Medical Management Information System (MMIS) for affected municipalities.

(j) Includes the Municipal Assistance Corporation takeout of $367,000,000.

(Continued on following page.)

TABLE L-56 (Continued)

Local Government Units in New York State, Summary Data
Fiscal Years ended in 1981

(dollar amounts in millions)

	School Districts		
	Excluding NYC	NYC[4] (excl. Higher Ed)	Fire Districts
Number of Units of Local Government	736	1	831
Population - 1980 Census	X	X	X
Land Area (Square Miles)	X	X	X
Assessed Valuation of Real Property:			
Taxable for municipal purposes	X	X	$22,017.2
Taxable for Schools	$54,974.7	$39,616.9	X
Exempt from Taxation for municipal purposes	X	X	X
Outstanding Debt:			
Bonds (Gross)	$ 2,018.6	$ 700.8	$ 38.5
Bonds (Net - Gross less Sinking Fund)	2,018.6	700.8	38.5
Notes	357.9	X	19.1
Total Debt Subject to Constitutional Limit - Net	287.4(e)	X	(f)
Revenues:			
Real Property Taxes and Assessments	$ 3,412.3	$ 1,163.3	$ 87.0
Non-Property Taxes	69.8	X	X
State Aid	2,901.2	1,175.9	X
Federal Aid	234.3	588.0	X
Other Revenues	436.1	18.4	14.9
Total Revenues	7,053.6	2,945.5	101.9
Borrowings:			
Bonds	$ 39.9	$ 96.5	$ 3.7
Notes	69.1	X	11.7
Total Borrowings	109.0	96.5	15.4
Total Revenues and Borrowings	$ 7,162.6	$ 3,042.1	$ 117.3
Expenditures:			
Current Operations	$ 6,443.3	$ 2,707.0	$ 66.1
Equipment and Capital Outlay	234.9(s)	89.6	29.0
Debt Service:			
Principal	253.7	135.9	9.9
Interest	166.7	54.3	3.1
Transfer to Special Debt Service Funds	X	X	X
Total Expenditures	$ 7,098.6	$ 2,986.9	$ 108.1

(k) Total revenues excludes $6,672,000 in New York City unrestricted state and federal aid, which is the net change in estimate of their prior years' receivables.

(l) Total revenues and expenditures do not include financial transactions of the Health and Hospital Corporation (HHC) in New York City.

(m) Includes bond premiums and accrued interest for New York City.

(n) Does not include Tax and Revenue Anticipation and Budget Notes for Counties and Cities (excluding New York City).

(o) Includes borrowings for school purposes of Buffalo, Rochester, Syracuse and Yonkers.

(p) Does not include the borrowing of the Municipal Assistance Corporation on behalf of the City of New York.

(q) Due to changes in the accounting system, most counties no longer report unpaid school taxes as an expenditure. Counties' and cities' unified court costs included in this category are substantially less than in prior years due to the state's takeover of the unified court system. Other changes in the accounting system no longer require that provision for uncollected taxes be reported as an expenditure by counties, cities, double-entry towns, and double-entry villages.

(r) Includes only direct charges to the Capital Projects Funds.

(s) Does not include expenditures for equipment in the General Fund with the exception of the purchase of buses.

(t) Generally, bond anticipation notes redeemed from bond proceeds are no longer reflected as debt service expenditures for counties, cities, double-entry towns, and double-entry villages.

(u) Generally, principal payments made within enterprise funds are not reflected as an expenditure for counties, cities, towns, and villages.

(v) Principal also includes provision for future debt service in the amount of $107,961,000.

(w) Includes transfer to MAC Debt Service Fund in the amount of $367,000,000 and transfer to Lease Purchase and City Guaranteed Debt Service Fund in the amount of $84,867,000.

Note: Detail may not add to totals due to rounding.

Note: For definition of terms, see glossary.

SOURCE: New York State Department of Audit and Control.

TABLE L-57

Local Government Finances
New York State
Selected Years 1971-1981

(millions)

	1971	1975	1976	1977	1978	1979	1980	1981
Assessed Valuation of Real Property:								
Taxable	$58,368.9	$74,092.3	$75,466.6	$76,915.4	$78,861.4	$85,055.8	$86,741.9	$93,534.9
Taxable for Schools	59,252.0	75,067.6	76,225.5	77,843.2	79,865.2	85,675.9	87,961.4	94,591.6
Exempt from Taxation	25,417.9	32,606.2	33,782.5	37,903.1	39,308.0	41,386.6	42,873.9	44,741.8
Outstanding Debt:								
Bonds (Gross)	$11,351.0	$14,529.6	$14,685.0	$15,820.8	$15,562.7	$15,672.7	$14,521.1	$13,827.0
Bonds (Net—Gross less Sinking Fund)	9,971.0	12,697.4	12,731.1	14,090.0	13,950.1	14,021.9	13,132.8	12,432.6
Notes	4,264.2	6,762.6	6,707.2	5,647.1	5,554.7	1,767.4(a)	2,008.3	2,155.2
Total Debt Subject to Constitutional Limit	$ 5,853.5	$ 7,715.3	$ 7,509.0	$ 8,012.0	$ 8,689.4	$ 8,279.9	$ 7,989.0	$ 7,917.9
Revenues:								
Real Property Taxes	$ 4,926.6	$ 7,049.9	$ 7,682.6	$ 8,363.8	$ 8,586.5	$ 8,561.5(e)	$ 8,863.2	$ 9,454.7(e)
Non-Property Taxes	1,627.8	2,870.7	2,991.8	3,683.8	3,819.1	4,055.8	4,602.8	5,220.5
Assessments	246.3	189.0	49.2	52.7	48.8	50.3	50.9	63.1
State Aid	4,865.3	6,937.9	6,617.3	6,616.6	6,744.3	6,945.5(b)	7,114.3(b)	7,763.3(b)
Federal Aid	2,074.4	4,371.8	4,560.2	5,029.3	5,598.8	5,230.8(b)	5,129.7(b)	4,847.9(b)
Other Revenues	1,396.0	2,335.8	2,263.8	2,365.0	2,758.4	2,960.7	3,250.0	3,711.5
Total Revenues	$15,136.4	$23,755.1	$24,164.9	$26,111.0	$27,555.9	$27,804.6	$29,010.6	$31,054.4(c,d)
Borrowings:								
Bonds	$ 2,008.3	$ 1,409.7	$ 1,810.3	$ 2,596.3	$ 931.3	$ 982.2	$ 683.7	$ 864.9
Notes	1,321.8	1,203.4	641.1	678.8	753.8	825.9	796.7	874.1
Total Revenues and Borrowings	$18,466.1	$26,368.3	$26,616.3	$29,386.1	$29,241.1	$29,612.3	$30,491.1	$32,793.6
Expenditures:								
Current Operations	$13,656.6	$20,546.2	$21,936.1	$22,490.7	$23,508.4	$23,802.6(b, e)	$25,495.1(b, e)	$26,616.9(b, e)
Capital Outlay	2,268.2	2,908.0	2,316.4(f)	1,999.1(f)	1,999.2(f)	2,274.9(f)	2,329.0(f)	2,703.4(f)
Debt Service:								
Principal	1,696.1	2,297.7	2,478.0	2,707.2	1,913.0(g, h)	1,635.0(g)	1,706.8(g, i)	1,652.5(g, h, i)
Interest	539.8	1,026.4	1,206.3	1,119.5	1,167.5	966.4	939.1	1,015.6
Transfer to Special Debt Service Fund (N.Y.C. only)[1]	X	X	X	597.2	375.0	436.9	420.9	451.9
Total Expenditures	$18,160.8	$26,778.4	$27,937.0	$28,913.8	$28,963.0	$29,115.9	$30,890.8	$32,440.4

X Not applicable.

[1] For 1977 through 1979, only includes transfer to Municipal Assistance Corporation (MAC). For 1980 and 1981 includes transfer to MAC Debt Service Fund in the amount of $341,972,116 (1980) and $367,000,000 (1981) and transfer to Lease Purchase and City Guaranteed Debt Service Fund in the amount of $78,911,473 (1980) and $84,867,000 (1981).

(a) As a result of certain exchanges and payments to New York City, the Municipal Assistance Corporation (MAC) held $4.2 billion of New York City notes as of June 30, 1978. Pursuant to an agreement among the Unites States of America, the City, MAC, the State and the Financial Control Board, MAC surrendered $3.2 billion of such notes to the City in November, 1978 for cancellation without payment of principal or interest. In addition, the City and MAC entered into two agreements (during fiscal year 1979) which provided for the disposition of outstanding bond anticipation notes held by MAC.

(b) The State and Federally funded portion of the Medical Assistance program is not reflected in the State Aid, Federal Aid and Current Operations categories for New York City (1979 through 1981) and counties (starting in the latter part of fiscal 1979 for certain counties and continuing through 1982 to include all counties). Payments to vendors are now processed directly by the State through the Medical Management Information System (MMIS) for affected municipalities.

(c) Total revenues excludes $6,672,000 in New York City unrestricted state and federal aid, which is the net change in estimate of their prior years' receivables.

(d) Total Revenues and expenditures do not include financial transactions of the Health and Hospitals Corporation (HHC) in New York City.

(e) Due to changes in the accounting system, most counties no longer report unpaid school taxes as an expenditure. Counties' and cities' unified court costs included in this category are substantially less than in prior years due to the state's takeover of the unified court system. Other changes in the accounting system no longer require that provision for uncollected taxes be reported as an expenditure by counties, cities, double-entry towns, and double-entry villages.

(f) For 1976 through 1981, includes expenditures for equipment of counties, cities, towns, villages, and fire districts. In years prior to 1976 equipment expenditures for these classes of municipalities were included in Current Operations and Capital Outlay.

(g) Generally, bond anticipation notes redeemed from bond proceeds are no longer reflected as debt service expenditure for counties, cities, double-entry towns, and double-entry villages (applies only to 1979 through 1981 for villages).

(h) Principal also includes provision for future debt service in the amount of $15,962,240 for 1978 and $107,961,000 in 1981 for New York City.

(i) Generally, principal payments made within enterprise funds are not reflected as an expenditure for counties, cities, towns, and villages.

Note: Detail may not add to total due to rounding.

Note: See Table I-34 for types of Local Governments. Above figures are aggregates of all local entities.

Note: See the Glossary for Definition of Terms.

SOURCE: New York State Department of Audit and Control.

TABLE L-58

Local Government Revenues, by Type of Local Government New York State, by County

1981

(thousands)

County	Total	County Governments[1]	Cities[2]	Towns[1]	Villages	School Districts[2]	Fire Districts
New York State	$31,056,273	$5,725,422	$13,030,531	$1,582,256	$615,190	$9,999,065	$103,811
New York City	14,491,259	(b)	11,545,749	(a)	(a)	2,945,510	(a)
Rest of State	16,565,014	5,725,422	1,484,782	1,582,256	615,190	7,053,555	103,811
Albany	404,241	146,061	70,566	43,278	7,888	134,492	1,956
Allegany	72,636	23,985	(a)	7,742	11,937	28,796	176
Broome	311,048	95,190	36,908	30,330	22,466	125,365	789
Cattaraugus	127,839	44,124	11,412	8,026	7,801	56,118	358
Cayuga	104,153	34,602	15,928	6,583	3,494	43,075	471
Chautauqua	226,511	69,487	46,571	13,341	11,758	84,989	365
Chemung	128,288	49,778	15,073	6,710	3,155	53,179	393
Chenango	69,012	19,100	3,681	4,774	3,964	37,247	246
Clinton	115,476	31,646	18,501	10,390	4,372	49,994	573
Columbia	74,447	23,627	2,589	7,693	4,346	35,674	518
Cortland	64,793	23,212	8,261	3,651	2,808	26,675	186
Delaware	71,416	23,456	(a)	12,606	6,091	28,882	381
Dutchess	298,574	86,940	25,395	32,312	3,207	146,880	3,840
Erie	1,606,350	609,434	258,159	157,790	28,709	547,002	5,256
Essex	62,823	24,152	(a)	12,733	5,766	19,831	341
Franklin	75,615	25,069	(a)	7,201	8,869	34,445	31
Fulton	73,620	25,954	12,919	3,115	568	31,030	34
Genesee	80,910	26,422	7,464	6,295	3,421	37,156	152
Greene	62,103	29,241	(a)	5,790	3,230	23,454	388
Hamilton	12,114	3,564	(a)	3,616	374	4,474	86
Herkimer	96,161	24,269	3,632	14,727	13,522	39,855	156
Jefferson	129,831	43,777	14,831	9,581	5,490	55,911	241
Lewis	41,044	17,774	(a)	4,192	1,826	17,228	24
Livingston	66,973	22,089	(a)	6,725	5,673	32,361	125
Madison	107,824	26,811	23,736	9,865	4,686	42,371	355
Monroe	1,146,568	425,101	172,962	78,846	18,038	444,754	6,867
Montgomery	70,087	27,013	9,614	3,007	3,518	26,891	44
Nassau	2,491,488	969,893	47,552	276,060	142,576	1,037,332	18,075
Niagara	354,701	105,559	81,544	33,917	2,902	130,680	99
Oneida	318,730	92,084	67,033	16,681	9,002	133,445	485
Onondaga	733,448	295,189	99,034	47,010	17,175	273,763	1,277
Ontario	111,399	30,206	12,741	13,016	3,420	51,678	338
Orange	349,587	97,929	23,888	37,977	12,280	174,776	2,737
Orleans	53,290	18,346	(a)	3,289	6,205	25,376	74
Oswego	172,199	52,458	25,351	9,835	4,713	79,717	125
Otsego	71,642	24,512	6,473	7,347	2,154	30,792	364
Putnam	106,462	24,968	(a)	16,391	1,104	63,578	421
Rensselear	186,344	62,728	28,421	13,184	2,180	78,901	930
Rockland	435,012	144,034	(a)	60,930	16,804	210,173	3,071
St. Lawrence	164,952	49,607	6,021	23,480	11,448	73,956	440
Saratoga	175,919	47,507	12,634	11,768	4,037	98,765	1,208
Schenectady	186,118	57,221	33,248	15,390	1,993	76,788	1,478
Schoharie	35,681	11,684	(a)	3,156	1,842	18,818	181
Schuyler	19,652	6,009	(a)	2,282	1,798	9,563	(a)
Seneca	37,190	8,480	(a)	5,974	4,116	18,524	96
Steuben	133,024	35,017	10,321	9,887	10,646	66,907	246
Suffolk	2,271,924	805,796	(a)	244,639	28,462	1,162,613	30,414
Sullivan	103,200	38,380	(a)	19,151	7,190	37,518	961
Tioga	58,633	16,278	(a)	6,646	3,384	31,919	406
Tompkins	104,352	31,501	14,621	8,966	3,666	45,241	357
Ulster	224,083	69,215	17,613	28,077	5,469	101,837	1,872
Warren	88,210	28,409	8,465	13,300	1,282	36,481	273
Washington	66,220	18,088	(a)	6,022	5,652	36,458	(a)
Wayne	118,727	30,641	(a)	15,298	9,271	62,973	544
Westchester	1,612,935	520,899	231,620	114,027	87,546	646,063	12,780
Wyoming	56,272	24,716	(a)	4,811	6,937	19,769	39
Yates	23,163	6,190	(a)	2,826	2,957	11,022	168

Note: Detail may not add to totals due to rounding.

[1] County and town data include special districts administered by those governments.

[2] Revenues of City University of New York are included in the New York City data. Revenues of the dependent school districts are included in 'School Districts' only as follows (in thousands): Buffalo $168,750; New York City $2,945,510; Rochester $144,972; Syracuse $81,609; and Yonkers $89,675.

(a) No municipal units of this type within the government listed.

(b) The five counties (boroughs) of New York City perform legal but not fiscal functions.

SOURCE: New York State Department of Audit and Control.

TABLE L-59

Aid Payments to Local Governments from all State Funds, by Type of Aid
New York State — State Fiscal Years Ended in 1950-1982

(thousands)

Date	Total	Education	Social Services	General Purpose	Health and Mental Health	Highways and Transportation	Environmental Control	Housing and Community Renewal	Public Safety	Community Service	Natural Resources
1950	$ 512,797	$ 226,619	$ 143,158	$ 94,137	$ 20,070	$ 25,364	X	$ 2,045	X	$ 1,363	$ 41
1951	532,128	239,476	141,920	96,217	22,462	26,139	X	3,736	X	2,131	47
1952	543,745	268,337	123,087	94,854	22,419	26,956	X	5,811	X	2,233	48
1953	570,967	280,671	120,397	102,720	22,900	34,563	X	7,198	X	2,489	49
1954	588,656	298,114	118,582	103,530	23,224	35,413	X	7,291	X	2,453	49
1955	625,625	322,847	116,538	105,591	29,958	38,571	X	9,397	X	2,667	56
1956	692,216	367,364	126,116	108,475	34,810	39,816	X	13,122	X	2,452	61
1957	752,582	415,285	132,557	107,153	39,048	42,802	X	12,647	$ 145	2,889	56
1958	864,079	507,281	134,131	105,583	41,305	57,855	X	14,097	344	3,427	56
1959	951,053	564,408	151,251	115,388	42,089	58,077	X	15,108	355	4,319	58
1960	1,049,546	634,998	165,550	118,351	43,319	65,751	X	17,520	428	3,571	58
1961	1,141,140	721,518	169,268	116,753	43,577	68,625	X	17,168	584	3,567	80
1962	1,274,928	813,504	181,209	128,796	49,549	73,907	X	21,120	1,128	4,263	1,452
1963	1,402,007	908,181	191,927	134,775	52,703	70,506	$ 1,651	28,850	1,600	3,801	8,013
1964	1,558,251	1,026,912	213,549	135,557	55,371	76,271	2,345	34,819	5,725	5,437	2,265
1965	1,685,680	1,101,875	260,982	136,719	55,686	74,677	1,150	40,439	6,484	4,574	3,094
1966	2,212,596	1,291,038	370,110	318,431	71,143	93,296	5,621	45,416	8,738	6,632	2,171
1967	2,530,901	1,472,072	397,220	384,360	78,474	116,890	10,063	51,354	13,372	5,491	1,605
1968	2,980,549	1,641,683	564,277	465,161	60,608	117,175	47,607	59,289	14,357	7,902	2,490
1969	3,597,265	1,831,690	856,798	537,032	117,667	130,440	23,870	55,749	16,345	9,219	18,455
1970	4,032,165	2,194,337	872,789	591,175	113,485	146,020	38,402	47,085	17,339	8,684	2,849
1971	4,266,737	2,249,947	864,006	627,987	81,739	231,622	79,292	75,126	19,134	9,341	28,543
1972	4,788,574	2,273,322	1,121,159	807,588	188,231	217,369	52,322	59,266	22,522	11,028	35,767
1973	5,277,666	2,653,200	1,224,498	802,083	169,137	206,174	90,093	77,698	22,692	10,738	21,353
1974	5,514,008	2,832,259	1,237,812	827,191	212,984	197,417	86,488	77,435	25,232	12,342	4,848
1975	5,758,955	2,943,341	1,214,689	827,043	240,752	269,217	102,429	119,646	30,420	11,176	242
1976	6,523,914	3,271,149	1,411,926	971,591	238,261	266,870	193,172	108,407	45,380	17,069	89
1977	6,791,745	3,397,106	1,503,578	1,083,331	259,010	276,081	117,444	91,032	43,162	20,846	155
1978	6,773,767	3,470,474	1,448,661	1,162,788	226,461	269,843	80,040	64,528	33,374	17,336	262
1979	6,934,926	3,591,218	1,321,735	1,247,960	267,468	320,303	60,504	71,394	33,813	20,349	182
1980	7,223,573	3,856,541	1,150,320	1,337,431	285,904	379,538	70,557	66,504	53,785	22,698	295
1981	7,917,871	4,335,892	1,190,251	1,318,652	280,785	578,042	64,846	67,198	49,366	32,548	291
1982	8,219,720	4,617,571	1,231,727	1,210,741	353,249	527,234	99,867	68,115	66,597	44,305	314

Note: See Glossary for Definition of Terms. The categories shown on this Table and on Table L-60 differ in scope. This table, having the broader definition, includes aid payments to local governments from all funds, including those from the State Local Assistance Fund. Table L-60 shows aid distributed from the State Local Assistance Fund only.

X Not applicable.

SOURCE: New York State Department of Audit and Control.

TABLE L-60

Aid Distributed from the State Local Assistance Fund, by Type of Aid and by County State Fiscal Year Ended March 31, 1982

(thousands)

Counties	Total	State-Local Revenue Sharing	Education	Social Services[1]	Health and Environ.	Mental Health	Highways and Transportation	Housing and Urban Renewal	All Others
New York State	$8,537,892	$880,860	$4,591,860	$2,248,175	$175,236	$212,677	$165,247	$55,269	$208,566
New York City	3,932,926	484,036	1,581,439	1,522,579	89,556	83,631	56,582	40,264	74,835
Rest of State									
Albany	101,001	13,935	48,719	22,553	1,692	6,068	2,105	1,805	4,122
Allegany	26,340	1,345	17,841	4,455	320	442	1,698	-	237
Broome	99,432	9,143	72,045	12,499	1,031	1,315	2,133	129	1,133
Cattaraugus	46,003	3,475	32,961	5,133	730	983	2,115	168	434
Cayuga	40,467	3,727	28,056	5,341	411	646	1,496	427	361
Chautauqua	70,725	6,548	48,414	9,869	1,148	1,421	2,448	107	767
Chemung	42,658	4,462	26,169	7,777	526	1,158	1,487	276	801
Chenango	26,289	1,579	19,832	2,413	179	530	1,615	-	139
Clinton	41,403	2,901	30,531	4,779	612	651	1,422	154	351
Columbia	24,422	1,612	16,499	3,312	216	1,176	1,390	-	214
Cortland	23,101	2,170	15,103	3,583	381	498	963	-	399
Delaware	21,515	1,032	14,886	2,714	114	662	1,984	-	121
Dutchess	99,019	6,856	67,494	14,100	1,882	4,130	2,036	1,164	1,353
Erie	458,699	59,221	251,422	86,182	12,279	9,345	5,694	2,385	32,168
Essex	15,163	753	9,044	2,982	147	954	989	-	292
Franklin	27,318	1,204	19,577	3,827	114	952	1,387	-	255
Fulton	28,809	2,844	18,938	4,481	350	1,191	762	-	240
Genesee	29,202	2,244	21,449	2,776	476	645	953	344	312
Greene	15,300	716	10,136	2,645	145	375	949	-	332
Hamilton	2,203	68	1,559	215	48	28	246	-	37
Herkimer	35,526	2,344	26,767	3,409	96	575	1,566	382	382
Jefferson	50,242	4,001	35,160	6,639	304	1,382	2,232	148	372
Lewis	13,480	605	9,909	1,433	27	259	1,126	-	118
Livingston	24,188	1,288	18,406	2,362	364	291	1,199	-	275
Madison	33,928	2,220	26,002	2,707	333	697	1,394	-	572
Monroe	289,828	31,895	171,900	52,800	6,691	7,040	3,770	171	15,557
Montgomery	23,186	2,908	14,183	4,052	174	719	877	-	269
Nassau	439,323	33,458	288,885	67,811	15,962	13,057	7,688	501	11,959
Niagara	118,032	13,420	78,871	15,477	1,593	2,003	1,682	216	4,766
Oneida	120,833	14,655	81,517	16,864	814	2,592	2,724	332	1,332
Onondaga	216,412	22,894	134,840	35,300	5,027	4,589	2,280	283	11,195
Ontario	41,427	3,285	30,829	4,011	360	517	1,678	93	650
Orange	124,354	8,085	88,415	17,886	1,828	3,288	2,492	427	1,929
Orleans	22,355	919	17,482	2,617	224	253	650	1	206
Oswego	59,412	4,233	43,100	6,370	1,196	1,605	1,922	432	552
Otsego	23,198	2,279	15,178	3,158	148	416	1,859	-	158
Putnam	33,883	1,139	27,136	2,883	471	1,404	633	-	214
Rensselaer	76,321	8,178	51,223	10,464	1,065	2,753	1,324	456	856
Rockland	108,507	5,384	68,989	21,419	2,695	6,827	1,610	173	1,407
St. Lawrence	61,926	3,807	43,533	9,627	374	785	2,697	422	678
Saratoga	69,858	4,378	54,952	6,285	687	881	1,910	59	701
Schenectady	58,941	7,924	33,965	12,015	948	1,763	753	300	1,269
Schoharie	13,145	605	9,172	1,608	173	272	1,194	-	118
Schuyler	10,094	393	7,446	1,107	71	357	615	-	101
Seneca	13,042	844	9,599	1,331	183	264	617	-	200
Steuben	54,990	3,907	39,619	6,546	460	793	2,908	27	725
Suffolk	612,568	23,889	471,957	79,996	10,501	8,643	7,777	-	9,803
Sullivan	25,247	977	13,879	5,276	247	2,516	1,837	-	513
Tioga	25,301	1,138	19,770	2,707	202	248	1,074	-	160
Tompkins	33,656	3,238	22,951	4,175	498	1,029	1,204	9	550
Ulster	69,632	4,520	43,426	11,624	1,338	5,019	2,590	422	689
Warren	25,119	1,956	16,699	3,349	137	713	1,296	636	330
Washington	30,474	1,411	23,840	2,970	86	582	1,380	-	201
Wayne	42,437	1,823	33,296	3,785	322	1,111	1,599	35	462
Westchester	343,179	45,631	151,388	91,783	6,895	20,130	4,822	2,507	20,019
Wyoming	14,662	891	10,648	1,405	229	244	978	-	265
Yates	7,160	439	4,788	680	129	232	808	-	81

Note: See Glossary for Definition of Terms. Amounts may not add due to rounding.

- Represents zero.

[1] Includes payments of $1,043,337,229 made directly to providers of medical services in those counties participating in the Medicaid Management Program.

SOURCE: New York State Department of Audit and Control.

TABLE L-61

Bonds Issued and Redeemed by Local Governments in New York State
1961-1981
(millions)

Local Fiscal Years Ended In	All Purposes				School Purposes Only[1]			
	Bonds Outstanding Start of Year	Redemptions	New Bond Issues	Bonds Outstanding End of Year	Bonds Outstanding Start of Year	Redemptions	New Bond Issues	Bonds Outstanding End of Year
				All Local Governments				
1961	$ 6,191	$ 453	$ 692	$ 6,430	$2,198	$153	$297	$2,342
1962	6,430	504	854	6,780	2,342	152	298	2,488
1963	6,780	555	813	7,038	2,488	175	258	2,571
1964	7,038	569	856	7,325	2,571	176	312	2,707
1965	7,325	648	947	7,624	2,707	195	373	2,885
1966	7,624	529	994	8,089	2,885	293	317	2,909
1967	8,089	500	890	8,479	2,909	228	322	3,003
1968	8,479	1,236	879	8,122	3,003	250	252	3,005
1969	8,122	649	823	8,296	3,005	234	222	2,993
1970	8,296	733	1,170	8,733	2,993	261	300	3,032
1971	8,733	775	2,013	9,971	3,032	276	707	3,463
1972	9,971	960	2,206	11,217	3,463	251	560	3,772
1973	11,217	1,046	1,728	11,899	3,772	386	416	3,802
1974	11,899	1,267	1,876	12,508	3,802	479	512	3,835
1975	12,508	1,331	1,413	12,590	3,835	413	374	3,796
1976	12,950	1,668	1,809	12,731	3,796	407	450	3,839
1977	12,731	1,247	2,606	14,090	3,839	493	449	3,794
1978	14,090	1,071	932	13,951	3,794	480	142	3,456
1979	13,951	915	985	14,031(a)	3,456	425	177	3,215(a)
1980	14,031	1,582	684	13,133	3,215	382	100	2,933
1981	13,133	1,561	865	12,437	2,933	351	137	2,719
				New York City[2]				
1961	3,742	292	295	3,745	636	72	47	611
1962	3,745	336	460	3,869	611	72	87	626
1963	3,869	368	452	3,953	626	72	88	642
1964	3,953	368	473	4,058	642	77	114	679
1965	4,058	435	531	4,154	679	87	143	735
1966	4,154	382	713	4,485	735	177	188	746
1967	4,485	425	485	4,545	746	105	105	746
1968	4,545	900	480	4,125	746	115	102	733
1969	4,125	522	509	4,112	733	115	86	704
1970	4,112	555	649	4,206	704	119	113	698
1971	4,206	564	901	4,543	698	122	183	759
1972	4,543	687	1,355	5,211	759	128	218	849
1973	5,211	785	1,151	5,577	849	151	250	948
1974	5,577	831	1,487	6,233	948	289	423	1,082
1975	6,233	998	942	6,177	1,082	218	283	1,147

(Continued on following page.)

TABLE L-61 (Continued)

Bonds Issued and Redeemed by Local Governments in New York State 1961-1981

(millions)

Local Fiscal Years Ended In	All Purposes				School Purposes Only[1]			
	Bonds Outstanding Start of Year	Redemptions	New Bond Issues	Bonds Outstanding End of Year	Bonds Outstanding Start of Year	Redemptions	New Bond Issues	Bonds Outstanding End of Year
1976	$6,177	$1,196	$ 730	$5,711	$1,147	$211	$283	$1,219
1977	5,711	732	1,218	6,197	1,219	279	186	1,126
1978	6,197	500	294	5,991	1,126	258	58	926
1979	5,991	321	540	6,210	926	202	110	834
1980	6,210	969	350	5,591	834	157	57	734
1981	5,591	950	570	5,211	734	130	97	701
			All Other Local Governments					
1961	2,449	161	397	2,685	1,562	81	250	1,731
1962	2,685	168	394	2,911	1,731	80	211	1,862
1963	2,911	187	361	3,085	1,862	103	170	1,929
1964	3,085	201	383	3,267	1,929	99	198	2,028
1965	3,267	213	416	3,470	2,028	108	230	2,150
1966	3,470	147	281	3,604	2,150	116	129	2,163
1967	3,604	75	405	3,934	2,163	123	217	2,257
1968	3,934	336	399	3,997	2,257	135	150	2,272
1969	3,997	127	314	4,184	2,272	119	136	2,289
1970	4,184	178	521	4,527	2,289	142	187	2,334
1971	4,527	211	1,112	5,428	2,334	154	524	2,704
1972	5,428	273	851	6,006	2,704	123	342	2,923
1973	6,006	261	577	6,322	2,923	235	166	2,854
1974	6,322	436	389	6,275	2,854	190	89	2,753
1975	6,275	333	471	6,413	2,753	195	91	2,649
1976	6,413	472	1,079	7,020	2,649	197	167	2,619
1977	7,020	515	1,388	7,893	2,619	214	263	2,668
1978	7,893	571	638	7,960	2,668	222	84	2,530
1979	7,960	594	445	7,821(a)	2,530	223	67	2,381(a)
1980	7,821	613	334	7,542	2,381	225	43	2,199
1981	7,542	611	295	7,226	2,199	221	40	2,018

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[1] Excludes higher education

[2] Does not include the outstanding indebtedness or borrowing of the Municipal Assistance Corporation on behalf of the City of New York

(a) Detail may not add to total due to summary level adjustments made in subsequent years.

SOURCE: New York State Department of Audit and Control.

TABLE L-62

Total Local Governments Current Expenditures, by Function
New York State — Selected Years 1971-1981

(millions)

	1971	1975	1976	1977	1978	1979	1980	1981
General Purpose								
General Government	750.5	1,225.9	1,466.3	1,264.3	1,292.7	1,135.1(a)	1,276.5(a)	1,299.5(a)
Public Safety	1,275.6	1,943.6	1,995.9	2,174.5	2,297.8	2,297.9	2,480.8	2,742.1
Health	911.0	1,407.4	1,327.8	1,411.7	1,434.2	1,207.2	1,332.9	1,227.3(b)
Sanitation	327.5	448.9	620.6	655.9	750.0	727.1	797.3	883.5
Highways	398.3	530.5	483.5	621.3	946.5	952.4	965.5	1,055.6
Social Service Programs	2,939.9	4,391.1	4,800.2	4,803.5	4,692.0	4,479.1(c)	4,444.1(c)	4,657.1(c)
Social Services Administration	372.0	576.1	529.2	553.2	597.9	548.5	581.2	603.4
Culture and Recreation	266.9	365.3	434.3	435.2	454.8	434.4	469.4	507.2
Education	5,309.6	7,540.3	7,889.0	7,967.2	8,465.7	8,876.1	9,231.9	9,800.3
All Others	870.5	1,790.9	2,275.4	2,485.0	2,456.4	3,019.7	3,773.8	3,681.3
Total General Purpose	13,421.9	20,220.0	21,822.5	22,371.6	23,387.9	23,677.6	25,353.5	26,457.5
Utilities and Special Districts								
Water	94.4	114.6	74.5	77.8	77.7(d)	80.7(d)	87.4(d)	99.9(d)
Electric	22.8	37.0	37.9	39.9	41.2	42.5	52.0	57.2
Other	0.8	1.1	1.1	1.4	1.6	1.8	2.2	2.4
Special Districts	116.7	173.7	(e)	(e)	(e)	(e)	(e)	(e)
Total Utilities and Special Districts	234.7	326.2	113.6	119.1	120.5	125.0	141.6	159.4
Interest on Debt	539.8	1,026.4	1,206.3	1,119.5(f)	1,167.5(f)	966.4(f)	939.1(f)	1,015.6(f)
Total General Purpose, Utilities and Special Districts, and Interest	$14,196.4	$21,572.7	$23,142.5	$23,610.2	$24,675.9	$24,769.0	$26,434.2	$27,632.3

(a) Due to changes in the accounting system, most counties no longer report unpaid school taxes as an expenditure. Counties' unified court costs included in this category are substantially less than in prior years due to the state's takeover of the unified court system. Other changes in the accounting system no longer require that provision for uncollected taxes be reported as an expenditure by double-entry municipalities.

(b) Due primarily to a decrease in New York City's subsidy to the Health and Hospitals Corporation (HHC), this category is substantially less than the prior year. The actual expenditures of HHC are not included in this table.

(c) The State and Federally funded portion of the Medical Assistance program is not reflected in the Social Services Programs category for New York City (1979 through 1981) and counties (starting in the latter part of fiscal 1979 for certain counties and continuing through 1982 to include all counties). Payments to vendors are now processed directly by the State through the Medical Management Information System (MMIS) for affected municipalities.

(d) Does not include the water expenditures of New York City in 1978 through 1981. These expenditures are included in 'Sanitation.'

(e) Special district expenditures for 1976 through 1981 are included in the appropriate functional category or in 'All Other'.

(f) For 1977 through 1981 does not include transfers to the Municipal Assistance Corporation for the payment of interest on debt.

Note: This table includes expenditures of New York City which has installed a new accounting system. Therefore, certain functional categories for 1976 through 1981 may not be comparable with the corresponding data of prior years.

Note: Detail may not add to total due to rounding.

SOURCE: New York State Department of Audit and Control.

TABLE L-63

Current Operating Expenditures of All Local Governments in New York State, by Type of Expenditure Selected Years 1971-1981

(millions)

	1971	1975	1976	1977	1978	1979	1980	1981
All Local Governments	$13,656.6	$20,546.2	$21,936.1	$22,490.7	$23,508.4	$23,802.6	$25,495.1	$26,616.9
Education	5,309.6	7,540.3	7,889.0	7,967.2	8,465.7	8,876.1	9,231.9	9,800.3
Social Services	3,311.9	4,967.2	5,329.7	5,356.7	5,289.9	5,027.6(b)	5,025.3(b)	5,260.5(b)
Public Safety	1,275.6	1,943.6	1,995.9	2,174.5	2,297.8	2,297.9	2,480.8	2,742.1
General Government	750.5	1,225.9	1,466.3	1,264.3	1,292.7	1,135.1(c)	1,276.5(c)	1,299.5(c)
Highways	398.3	530.5	483.9	621.3	946.5	952.4	965.5	1,055.6
Sanitation	327.5	448.9	620.6	655.9	750.0	727.1	797.3	883.5
Public Health	911.0	1,407.4	1,327.8	1,411.7	1,434.2	1,207.2	1,332.9	1,227.3
All Other	1,372.1	2,482.5	2,823.3	3,039.3	3,031.7	3,579.1	4,384.8	4,347.9
New York City	$ 7,066.4	$10,587.3	$11,252.8	$11,239.6	$11,396.3	$11,169.0	$11,810.3	$12,109.1
Education	2,008.9	2,995.0	3,006.0	2,912.8	3,096.9	3,143.2	3,042.3	3,202.2
Social Services	2,206.9	3,338.5	3,537.4	3,552.1	3,432.5	3,084.5(b)	2,894.1(b)	3,066.6(b)
Public Safety	825.8	1,216.1	1,267.8	1,383.8	1,430.3	1,391.0	1,480.8	1,647.5
General Government	392.6	542.1	709.1	466.1	465.6	418.3	513.0	487.0
Highways	46.8	36.3	16.2(a)	103.1	396.7	397.1	359.8	383.5
Sanitation	217.3	286.0	363.5	375.8	443.4	400.9	430.2	473.5
Health	644.3	953.3	902.7	942.9	916.6	669.3	718.7	578.5(d)
All Other	723.8	1,220.1	1,450.2	1,503.1	1,214.4(e)	1,664.8(e)	2,371.3(e)	2,270.3(e)
Rest of State[1]	$ 6,590.2	$ 9,959.0	$10,683.3	$11,251.1	$12,112.1	$12,633.6	$13,684.8	$14,507.8
Education[2]	3,300.7	4,545.3	4,883.0	5,054.4	5,368.8	5,732.9	6,189.6	6,598.1
Social Services	1,105.0	1,628.8	1,791.9	1,804.6	1,857.4	1,943.1	2,131.2(b)	2,193.9(b)
Public Safety	449.8	727.5	728.1	790.7	867.5	906.9	1,000.0	1,094.6
General Government	357.9	683.8	757.3	798.2	827.1	716.8(c)	763.5(c)	812.5(c)
Highways	351.5	494.3	467.7	518.2	549.8	555.3	605.7	672.1
Sanitation	110.2	162.9	257.1	280.1	306.6	326.2	367.1	410.0
Public Health	266.8	454.0	425.0	468.8	517.6	537.9	614.2	648.8
All Other	648.3	1,262.4	1,373.2	1,536.2	1,817.3	1,914.3	2,013.5	2,077.6

Note: This table includes expenditures of New York City which has installed a new accounting system. Therefore, certain functional categories for 1976 through 1981 may not be comparable with the corresponding data of prior years.

[1] In years prior to 1976, the detail includes payments for all applicable personal services, equipment and other expenses. Fringe benefits (with the exception of Education) are included under All Other unless the benefits were expended out of specific funds (i.e. water, sewer, library, hospital, etc.)

For 1976 through 1981, the detail includes payments for all applicable personal services and contractual expenses. Expenditures for equipment (except for certain equipment expenses in Education) are not included as in previous years. Employee benefits are included in All Other (with the exception of Education).

Expenditures for special districts in 1976 through 1981 are included in Public Safety, Sanitation, Highway and All Other. In previous years all expenditures for special districts were included in All Other.

[2] Includes equipment expenditures of school districts, except for the purchase of buses and equipment purchased in the Capital Fund.

(a) For 1976 does not include removal of snow and ice, and Transportation Administration-Highway Services, as in previous years.

(b) The State and Federally funded portion of the Medical Assistance program is not reflected in the Social Services Programs category for New York City (1979 through 1981) and Counties (starting in the latter part of fiscal 1979 for certain counties and continuing through 1982 to include all counties). Payments to vendors are now processed directly by the State through the Medical Management Information System (MMIS) for affected municipalities.

(c) Due to changes in the accounting system, most counties no longer report unpaid school taxes as an expenditure. Counties' unified court costs included in this category are substantially less than in prior years due to the state's takeover of the unified court system. Other changes in the accounting system no longer require that provision for uncollected taxes be reported as an expenditure by double-entry municipalities.

(d) Due primarily to a decrease in New York City's subsidy to the Health and Hospitals Corporation (HHC). this category is substantially less than the prior year. The actual expenditures of HHC are not included in this table.

(e) Does not include the water expenditures of New York City in 1978 through 1981. These expenditures are included in 'Sanitation'.

SOURCE: New York State Department of Audit and Control.

TABLE L-64

Current Operating Expenditures of All Local Governments By Type of Local Government Within Each County — 1981

(thousands)

County	Total	County Government[1]	Cities[2]	Towns[1]	Villages	School Districts[2]	Fire Districts
New York State	$26,618,359	$5,148,754	$10,557,505	$1,208,284	$485,901	$9,150,271	$67,644
New York City	12,109,074	(b)	9,402,063	(a)	(a)	2,707,011	(a)
Rest of State	14,509,285	5,148,754	1,155,442	1,208,284	485,901	6,443,260	67,644
Albany	352,218	136,214	60,169	28,370	5,987	120,492	986
Allegany	65,772	23,330	(a)	5,951	10,321	26,089	81
Broome	264,878	87,724	25,318	19,000	19,158	113,297	381
Cattaraugus	115,235	43,395	9,570	6,065	3,480	52,520	205
Cayuga	91,443	34,509	11,670	5,279	1,721	38,072	192
Chautauqua	205,060	67,155	41,135	10,716	8,311	77,531	212
Chemung	114,510	46,876	13,130	4,896	2,258	47,118	232
Chenango	60,412	18,899	2,267	3,594	2,781	32,764	107
Clinton	99,006	31,309	14,082	6,225	2,165	44,889	336
Columbia	63,830	22,787	2,221	5,626	951	31,956	289
Cortland	56,164	22,579	5,782	2,850	1,473	23,364	116
Delaware	64,108	22,973	(a)	11,084	3,586	26,241	224
Dutchess	270,129	86,052	20,741	24,840	2,564	133,788	2,144
Erie	1,392,735	552,145	194,415	118,156	23,899	501,222	2,898
Essex	57,323	23,968	(a)	9,984	4,555	18,625	191
Franklin	67,188	24,921	(a)	5,726	6,082	30,437	22
Fulton	67,020	24,586	10,949	2,612	546	28,310	17
Genesee	72,648	27,802	5,517	4,352	2,242	32,668	67
Greene	56,945	27,960	(a)	4,631	2,955	21,204	195
Hamilton	10,846	3,372	(a)	3,081	271	4,077	45
Herkimer	81,686	21,942	2,064	10,899	11,122	35,545	114
Jefferson	113,533	39,936	11,905	7,253	4,175	50,116	148
Lewis	37,450	17,372	(a)	3,190	1,332	15,522	34
Livingston	60,568	21,173	(a)	5,467	4,179	29,690	59
Madison	83,200	23,876	13,137	4,762	3,977	37,230	218
Monroe	977,439	361,599	128,554	58,844	14,358	408,969	5,115
Montgomery	61,086	24,058	6,218	2,917	2,807	25,058	28
Nassau	2,106,872	752,287	25,631	226,897	124,581	963,936	13,540
Niagara	304,088	100,507	63,651	17,410	2,573	119,891	56
Oneida	284,575	89,360	55,024	11,595	5,603	122,701	292
Onondaga	619,322	243,721	82,159	33,633	11,949	247,083	777
Ontario	96,174	27,302	8,651	10,078	2,343	47,673	127
Orange	310,346	97,031	18,749	27,913	9,046	156,128	1,479
Orleans	49,744	19,310	(a)	2,651	4,336	23,422	25
Oswego	145,232	48,876	17,801	7,457	1,963	69,061	74
Otsego	62,919	24,071	4,108	5,725	1,585	27,222	208
Putnam	95,110	22,859	(a)	13,574	906	57,523	248
Rensselaer	169,104	61,830	23,534	10,261	1,305	71,675	499
Rockland	394,466	136,520	(a)	45,218	13,594	197,264	1,870
St. Lawrence	147,144	50,150	4,024	19,529	8,411	64,717	313
Saratoga	158,892	45,208	9,475	9,805	3,333	90,436	635
Schenectady	168,572	55,775	27,542	11,555	1,679	71,171	850
Schoharie	32,014	10,968	(a)	2,569	1,603	16,776	98
Schuyler	17,418	5,907	(a)	1,738	1,442	8,331	(a)
Seneca	33,309	7,969	(a)	5,182	2,924	17,187	47
Steuben	118,991	36,180	7,264	7,766	7,501	60,115	165
Suffolk	1,992,849	702,390	(a)	189,702	24,673	1,057,183	18,901
Sullivan	91,156	35,902	(a)	14,426	5,362	34,960	506
Tioga	51,179	15,291	(a)	4,978	2,490	28,162	258
Tompkins	90,063	29,503	10,950	6,349	2,791	40,311	159
Ulster	195,062	64,812	14,561	19,376	3,206	92,172	935
Warren	77,431	24,095	8,110	10,607	844	33,630	145
Washington	59,137	17,649	(a)	4,724	3,953	32,811	(a)
Wayne	100,279	26,118	(a)	9,925	6,814	57,148	274
Westchester	1,504,011	528,074	195,364	95,254	74,836	600,027	10,456
Wyoming	49,838	23,872	(a)	3,893	4,421	17,626	26
Yates	21,554	6,705	(a)	2,124	2,576	10,124	25

[1] County and town data include that for special districts administered by these governments.

[2] Expenditures of City University of New York are included in the New York City data. Expenditures of the dependent city school districts are included in 'School Districts' only as follows (in thousands): Buffalo $159,453; New York City $2,707,011; Rochester $133,744; Syracuse $72,612; and Yonkers $81,131.

(a) No municipal units of this type within the government listed.

(b) The five counties of New York City perform legal but not fiscal functions.

Note: Detail may not add to total due to rounding.

SOURCE: New York State Department of Audit and Control.

TABLE L-65

Equipment and Capital Outlay Expenditures by Local Governments in New York State by Level of Government, by County[1] — 1981

(thousands)

County	Total	County Government[2]	Cities[3]	Towns[2]	Villages	School Districts[3]	Fire Districts
New York State	$2,704,026	$ 595,766	$1,335,241	$307,786	$111,044	$324,561	$29,628
New York City	1,137,670(a)	(b)	1,048,040	X	X	89,630	X
Rest of State	1,566,356	595,766	287,201	307,786	111,044	234,931	29,628
Albany	27,911	6,979	8,191	7,726	1,246	3,213	556
Allegany	8,357	1,228	X	1,608	692	4,801	28
Broome	32,875	5,854	9,587	7,208	1,744	8,039	443
Cattaraugus	12,955	2,988	2,049	1,864	4,601	1,213	240
Cayuga	10,574	1,090	4,561	1,172	1,587	1,946	218
Chautauqua	15,283	3,783	2,869	2,407	2,721	3,365	138
Chemung	6,162	2,257	514	1,426	445	1,481	39
Chenango	5,964	769	1,497	887	755	1,986	70
Clinton	12,048	2,380	1,909	3,321	2,598	1,720	120
Columbia	7,528	726	169	1,838	3,393	1,327	75
Cortland	5,641	1,043	1,827	363	757	1,586	65
Delaware	6,176	989	X	1,224	2,040	1,771	152
Dutchess	16,554	3,237	3,969	2,976	161	3,830	2,381
Erie	137,329	36,064	45,501	34,009	4,135	16,184	1,436
Essex	5,791	816	X	3,208	930	806	31
Franklin	8,395	1,134	X	1,781	3,175	2,303	2
Fulton	7,571	1,406	2,030	595	17	3,522	1
Genesee	6,349	1,460	1,035	927	817	2,034	76
Greene	5,891	2,337	X	995	1,634	639	286
Hamilton	1,072	374	X	514	1	83	100
Herkimer	8,142	1,447	733	2,949	1,608	1,391	14
Jefferson	12,795	2,902	3,489	1,688	1,295	3,384	37
Lewis	4,192	585	X	687	641	2,278	1
Livingston	5,409	1,595	X	1,081	871	1,795	67
Madison	18,340	994	12,733	1,736	613	2,152	112
Monroe	162,947	71,914	52,471	18,932	3,526	14,875	1,229
Montgomery	6,869	1,761	464	401	1,097	3,134	12
Nassau	343,133	227,432	19,905	65,567	12,189	14,277	3,763
Niagara	45,804	7,588	24,416	10,254	164	3,367	15
Oneida	28,320	5,991	9,845	4,653	3,602	4,149	80
Onondaga	83,628	41,875	14,852	6,621	5,054	14,594	632
Ontario	17,429	4,940	3,565	2,030	561	6,134	199
Orange	23,918	4,602	3,715	7,276	2,454	4,793	1,078
Orleans	5,783	1,160	X	512	3,588	481	42
Oswego	23,347	3,922	6,821	2,673	2,432	7,371	128
Otsego	7,286	417	2,707	1,646	1,158	1,280	78
Putnam	6,231	1,971	X	1,785	174	1,973	328
Rensselaer	19,925	5,689	7,108	2,912	1,135	2,613	468
Rockland	18,393	7,523	X	4,672	3,109	2,273	816
St. Lawrence	21,560	2,734	2,091	2,739	2,271	11,602	123
Saratoga	13,291	4,673	1,563	2,045	395	4,307	308
Schenectady	16,042	1,362	7,628	3,785	304	2,408	555
Schoharie	2,414	588	X	573	93	1,130	30
Schuyler	1,569	413	X	578	174	404	X
Seneca	5,199	2,126	X	871	1,492	702	8
Steuben	11,548	2,772	2,019	1,704	2,768	1,777	508
Suffolk	125,577	49,014	X	43,860	2,820	21,247	8,636
Sullivan	10,557	2,322	X	5,072	1,687	1,132	344
Tioga	3,952	1,035	X	660	1,158	820	279
Tompkins	5,524	1,144	1,004	1,099	850	1,361	66
Ulster	19,781	3,600	905	7,901	1,810	4,697	868
Warren	6,984	2,542	1,416	1,793	90	1,088	55
Washington	7,617	1,555	X	1,360	1,500	3,202	X
Wayne	13,291	4,926	X	4,557	936	2,812	60
Westchester	110,997	43,439	22,043	13,752	10,979	18,654	2,130
Wyoming	6,569	188	X	956	2,719	2,703	3
Yates	1,564	111	X	357	275	722	99

X Not applicable. (No municipal units of this type within the government listed.)

[1] The data for counties, cities (excluding New York City), towns, villages and fire districts includes equipment and capital outlay.

[2] County and town data include that for special districts administered by these governments.

[3] Expenditures of City University of New York are included in the New York City data. Expenditures of the dependent city school districts are included in "School Districts" only as follows (in thousands): Buffalo $3,796; New York City $89,630; Rochester $6,507; Syracuse $2,901 and Yonkers $2,137.

(a) Includes only direct charges to the Capital Projects Fund.

(b) The five counties of New York City perform legal but not fiscal functions.

Note: Detail may not add to total due to rounding.

SOURCE: New York State Department of Audit and Control.

TABLE L-66

New York State Equalization Rates, by County
1981 (a)

Counties	Assessed Valuation of Taxable Real Property	1981 State Equalization Rate	Equalized Valuation of Taxable Real Property
New York State Total	$100,649,098,839	38.69	$260,150,403,190
New York City			
Bronx	3,278,887,796	47.50	6,902,921,676
Kings	6,885,261,089	38.09	18,076,295,849
New York	21,913,845,873	67.89	32,278,459,085
Queens	8,700,336,532	35.79	24,309,406,348
Richmond	1,767,063,196	30.20	5,851,202,636
Rest of State			
Albany	1,060,072,481	24.14	4,391,352,448
Allegany	179,729,222	28.62	627,984,703
Broome	489,959,629	16.59	2,953,343,153
Cattaraugus	307,072,605	28.79	1,066,594,668
Cayuga	707,005,591	73.23	965,458,953
Chautauqua	1,205,097,426	56.22	2,143,538,645
Chemung	341,887,812	27.74	1,232,472,286
Chenango	588,233,563	98.41	597,737,591
Clinton	830,641,418	97.87	848,719,136
Columbia	432,350,302	43.35	997,347,871
Cortland	585,428,400	93.94	623,193,954
Delaware	478,250,943	47.91	998,227,808
Dutchess	2,295,828,856	58.84	3,901,816,547
Erie	2,421,304,752	18.52	13,073,999,741
Essex	66,687,398	7.86	848,440,178
Franklin	99,219,388	16.06	617,804,408
Fulton	89,590,749	13.69	654,424,755
Genesee	929,548,515	107.68	863,250,850
Greene	170,108,012	19.04	893,424,433
Hamilton	18,664,731	4.61	404,874,859
Herkimer	139,414,118	14.85	938,815,609
Jefferson	379,868,548	32.40	1,172,433,790
Lewis	121,139,952	31.93	379,392,271
Livingston	913,378,815	110.02	830,193,433
Madison	900,757,315	103.09	873,758,187
Monroe	2,697,274,745	24.10	11,192,011,390
Montgomery	161,219,489	26.08	618,172,887
Nassau	3,523,744,068	13.29	26,514,251,828
Niagara	1,167,286,626	38.01	3,070,998,753
Oneida	634,938,143	21.72	2,923,287,951
Onondaga	1,579,462,380	24.36	6,483,835,714
Ontario	1,289,168,838	88.67	1,453,895,160
Orange	3,516,289,544	84.45	4,163,753,160
Orleans	549,696,574	112.04	490,625,289
Oswego	270,099,070	11.85	2,279,317,046
Otsego	382,994,443	45.99	832,777,654
Putnam	334,408,309	21.43	1,560,468,077
Rensselaer	1,553,066,032	103.19	1,505,054,784
Rockland	3,185,189,512	61.38	5,189,295,393
St. Lawrence	279,234,889	20.14	1,386,469,161
Saratoga	2,283,102,505	102.88	2,219,189,838
Schenectady	825,626,382	38.80	2,127,903,046

(Continued on following page.)

TABLE L-66 (Continued)

New York State Equalization Rates, by County
1981 (a)

Counties	Assessed Valuation of Taxable Real Property	1981 State Equalization Rate	Equalized Valuation of Taxable Real Property
Schoharie	$ 36,731,324	7.95	$ 462,029,233
Schuyler	145,864,202	60.33	241,777,229
Seneca	334,985,361	75.68	442,633,934
Steuben	440,840,224	32.19	1,369,494,327
Suffolk	5,749,404,611	24.16	23,797,204,516
Sullivan	260,529,792	18.31	1,422,882,534
Tioga	122,897,313	19.72	623,211,526
Tompkins	1,281,473,658	108.37	1,182,498,531
Ulster	1,247,821,632	48.76	2,559,109,171
Warren	563,290,516	46.67	1,206,964,894
Washington	120,298,293	16.57	726,000,561
Wayne	1,232,465,096	98.39	1,252,632,479
Westchester	6,147,570,811	31.46	19,540,911,669
Wyoming	125,908,715	21.87	575,714,289
Yates	309,580,715	73.86	419,145,295

(a) For assessment rolls completed, verified and filed in 1981. The full value standard for 1981 rates is based on the 1978 Market Value Survey.

SOURCE: New York State Board of Equalization and Assessment, Bureau of Equalization Rates.

TABLE L-67

Assessed Value of Taxable State-Owned Lands
New York State, by County
1981

	Forest Preserve Lands[1]		Land Taxable For School Purposes Only[2]		Reforested Lands[3]		Other[4]	
County	Acres	Assessed Value	Acres	Assessed Value	Acres	Assessed Value	Acres	Assessed Value
New York State	2,543,655	$134,777,330	36,077	$43,446,980	555,543	$80,885,690	218,136	$94,296,339
Albany					3,252	97,730		
Allegany					42,852	6,566,620		
Broome			21	13,910	7,247	476,500		
Cattaraugus			459	68,670	27,387	2,636,400	60,821	1,922,785
Cayuga					7,931	1,217,600		
Chautauqua					15,191	2,447,200		
Chemung					502	156,000		
Chenango					52,529	18,119,720	19,242	5,014,950
Clinton	27,544	9,125,600	1,044	1,345,400	9,405	2,119,710	12,534	3,091,190
Columbia								
Cortland					25,426	7,818,740		
Delaware	40,379	4,613,450			13,354	925,960		

(Continued on following page.)

TABLE L-67 (Continued)

Assessed Value of Taxable State-Owned Lands
New York State, by County
1981

County	Forest Preserve Lands[1]		Land Taxable For School Purposes Only[2]		Reforested Lands[3]		Other[4]	
	Acres	Assessed Value	Acres	Assessed Value	Acres	Assessed Value	Acres	Assessed Value
Dutchess			6,705	$ 7,098,670				
Erie			400	48,260				
Essex	500,916	$ 8,708,055						
Franklin	213,144	9,119,620			19,316	$ 351,370		
Fulton	71,134	2,354,200			1,285	15,160	20,047	$ 1,834,870
Genesee								
Greene	74,927	3,428,665	884	86,290	2,217	812,820		
Hamilton	729,066	8,083,670					486	9,060
Herkimer	314,241	6,510,330	2,389	21,280	3,085	75,720	3,364	62,340
Jefferson					5,197	178,680	14,253	316,230
Lewis	58,547	1,979,070			75,443	4,676,850		
Livingston			2,005	1,677,520	2,591	1,070,430		
Madison			240	409,260	20,318	8,521,860		
Monroe			1,128	1,158,820				
Montgomery					6,676	492,150		
Nassau								
Niagara								
Oneida	8,158	166,690	6,924	1,381,340	33,252	2,847,020		
Onondaga					2,199	109,500		
Ontario								
Orange			1,129	923,880			24,874	26,635,870
Orleans			208	155,290				
Oswego					14,076	205,510	11,192	97,410
Otsego					15,637	2,055,260	730	194,650
Putnam								
Rensselaer					1,284	957,330	4,761	2,899,500
Rockland							32,862	33,570,550
St. Lawrence	132,309	7,517,760			52,901	1,567,460		
Saratoga	15,486	5,895,070	1,218	384,610	574	260,210	8,119	16,721,640
Schenectady								
Schoharie					30,203	816,690		
Schuyler					16,184	3,206,400		
Seneca			709	532,160				
Steuben					18,822	1,232,600		
Suffolk			5,048	26,000,720				
Sullivan	13,992	1,584,490	850	125,120				
Tioga					9,100	614,470		
Tompkins					18,174	8,008,620		
Ulster	143,069	44,807,060	1,316	997,860				
Warren	181,370	19,704,290						
Washington	19,375	1,179,310	2,406	149,300	1,262	48,130		
Wayne								
Westchester			104	802,570				
Wyoming			889	66,050				
Yates					670	179,270	4,851	1,925,294

Note: Data given only for those counties in which New York State owns land. Assessed valuations represent the assessments established by the State Board as well as the transition assessment, if any, associated therewith.

[1] Taxable for all purposes under Section 532A of the Real Property Tax Law.

[2] Taxable under Section 536 of the Real Property Tax Law.

[3] Taxable for town and school purposes under Section 534 of the Real Property Tax Law.

[4] Taxable for all purposes under Sections 532 B,C,D,E,F,G of the Real Property Tax Law and Section 15-2115 of the Environmental Conservation Law.

SOURCE: New York State Board of Equalization and Assessment.

TABLE L-68

Assessed Value of Wholly Exempt Real Property
New York State, by County
1977-1981
(millions)

Counties	Calendar Year in which Assessment Rolls were Completed and Filed			
	1977	1978	1979	1981(a)
New York State	$34,410	$35,846	$36,684	$38,443
New York City	22,624	22,901	23,309	23,119
Rest of State	11,786	12,945	13,374	15,324
Albany	773	778	782	855
Allegany	134	134	135	145
Broome	184	186	188	186
Cattaraugus	106	107	109	118
Cayuga	143	143	164	134
Chautauqua	294	302	303	208
Chemung	68	83	86	86
Chenango	104	100	116	114
Clinton	146	402	444	997
Columbia	57	60	61	65
Cortland	171	186	187	191
Delaware	84	86	85	89
Dutchess	510	490	495	504
Erie	914	940	964	946
Essex	21	20	23	27
Franklin	41	42	43	45
Fulton	42	43	43	41
Genesee	160	161	169	165
Greene	17	18	18	16
Hamilton		1	2	2
Herkimer	45	45	51	58
Jefferson	109	114	118	120
Lewis	16	16	17	19
Livingston	105	104	162	127
Madison	89	91	91	166
Monroe	583	599	615	638
Montgomery	33	34	36	42
Nassau	496	506	508	564
Niagara	884	894	956	975
Oneida	424	433	438	510
Onondaga	406	467	473	528
Ontario	101	103	116	234
Orange	708	711	731	743
Orleans	30	32	33	146
Oswego	93	95	97	95
Otsego	114	119	119	150
Putnam	46	46	49	53
Rensselaer	198	228	235	327
Rockland	401	414	426	509
St. Lawrence	308	310	308	307
Saratoga	95	97	100	362
Schenectady	133	134	137	142
Schoharie	9	9	9	7
Schuyler	14	14	23	21
Seneca	115	116	117	124
Steuben	77	79	84	108
Suffolk	286	558	568	714
Sullivan	30	30	44	47
Tioga	28	28	28	29
Tompkins	273	394	399	567
Ulster	149	232	232	245
Warren	80	87	90	104
Washington	31	31	31	29
Wayne	88	192	205	260
Westchester	1,155	1,241	1,237	1,243
Wyoming	25	26	27	32
Yates	34	34	44	45

(a) Data for 1980 is not currently available due to system conversion.

SOURCE: New York State Board of Equalization and Assessment.

TABLE L-69

Exempt Real Property, by Owner
New York State — 1979

(millions)

Owner	New York State	New York City	Rest of State	Cities	Towns
New York State Total	$42,795	$27,004	$15,791	$6,273	$9,518
B.O.C.E.S.	58	-	58	1	57
City	13,299	12,268	1,031	1,013	18
County	1,277	-	1,277	686	591
Foreign Governments	17	14	3	2	1
Indians	6	-	6	1	5
Interstate Authority	3	-	3	3	-
Joint Municipal Ownership	8	-	8	7	1
Local Authority	7,148	6,496	652	478	174
New York State	3,468	685	2,783	954	1,829
New York State Employees Retirement System	15	-	15	15	-
New York State Teachers' Retirement System	3	-	3	3	-
Privately Owned	12,460	6,745	5,715	2,019	3,696
School Districts	2,440	-	2,440	474	1,966
Special Districts	45	-	45	-	45
State Authority	188	-	188	124	64
Town	390	-	390	1	389
United Nations	140	140	(a)	(a)	-
United States	1,527	656	871	448	423
Urban Renewal Agency	48	-	48	45	3
Village	256	-	256	(a)	256

(a) Less than $500,000.

- Represents zero.

Note: Detail may not add to totals due to rounding.

SOURCE: New York State Board of Equalization and Assessment.

TABLE L-70

Exempt Real Property, by Summary Use Group
New York State — 1979

(millions)

Summary Use Group	New York State	New York City	Rest of State	Cities	Towns
New York State Total	$42,795	$27,004	$15,791	$6,273	$9.518
Administrative	1,837	922	915	724	191
Airports	1,432	1,331	101	5	96
Cemeteries	271	176	95	25	70
Conservation	207	-	207	21	186
Correction	173	-	173	60	113
Education	8,547	3,448	5,099	1,550	3,549
Flood Control	26	-	26	1	25
Fraternal	479	315	164	74	90
Hospital and Medical Facilities	3,184	1,887	1,297	732	565
Housing and Urban Renewal	5,630	4,813	817	684	133
Miscellaneous	962	77	885	210	675
Protection	1,259	562	697	403	294
Recreational	2,733	2,097	636	245	391
Religious	2,094	1,039	1,055	393	662
Utility	11,989	9,941	2,048	825	1,223
Veterans and Aged	1,709	315	1,394	254	1,140
Welfare	263	80	183	67	116

- Represents zero.

Note: Details may not add to totals shown due to rounding.

SOURCE: New York State Board of Equalization and Assessment.

TABLE L-71

Exempt Real Property, by Property Use Group and Owner Subgroup New York State — 1981[1]

(millions)

Property Use Group/Owner Subgroup	New York State	New York City	Rest of State
A. Residential Property Other Than Multi Dwellings and Nonresidential Property Owned by Certain Individuals			
Veterans	$1,323	$195	$1,128
Aged	626	105	521
Clergy	5	1	4
Other			
One or two family dwellings	59	59	
Love Canal Residents (1978-82)	1		1
Held in trust by clergy	(a)		(a)
Energy conservation improvements	(a)		(a)
B. Property of New York State and Agencies			
General (including public authorities, public benefit corporations and retirement systems)	3,637	1,170	2,467
C. Property of Municipal Governments and Agencies, School Districts, BOCES, and Special Districts			
County	1,279		1,279
City	13,336	12,467	869
Town	389		389
Village	252		252
School District/BOCES	2,540		2,540
Local Public Auth. or Agency	3,576	3,461	115
Special District	45		45
Other			
NYC Educational Construction Fund	188	188	
Miscellaneous	1,660		1,660
D. Property of U.S. or Foreign Governments and Agencies, International or Interstate Agencies and Indian Tribes			
United States	2,062	689	1,373
Port Authority of New York and New Jersey	1,189	1,187	2
Indian Reservation	4		4
Foreign Government	21	18	3
United Nations	158	158	
E. Property of Private Community Service Organizations, Social Organizations and Professional Societies			
Cemeteries	258	176	82
Education	1,143	798	345
Charitable	294	208	86
Health	1,494	994	500
Religious	1,843	1,080	763
Community Service (including mental and moral improvement, libraries, dental and pharmaceutical groups, volunteer firemen, opera, theatre, etc)	706	168	538
Patriotic or Social Groups	48	12	36
Agricultural Societies	7		7

(Continued on following page.)

TABLE L-71 (Continued)

Exempt Real Property, by Property Use Group and Owner Subgroup
New York State — 1981[1]

(millions)

Property Use Group/Owner Subgroup	New York State	New York City	Rest of State
F. Industrial, Commercial and Public Service Property			
Industrial and Commercial			
Public			
Municipal	$ 177		$ 177
Industrial Development Agency	96	$ 96	
Private			
Real Property Tax Law S 485	103		103
Real Property Tax Law S 485 B	346		346
Real Property Tax Law S 489 DDD	543	543	
Other (including pollution control, steel industry, telephone equipment, etc)	452	378	74
Railroads			
Public	35	3	32
Private	299	146	153
Other Private Public Service			
Fallout Shelter	1	(a)	1
G. Urban Renewal Property and Public Housing and Private Subsidized Multiple Dwellings			
Urban Renewal			
Public	142		142
Private	38		38
Housing			
Public			
Municipal	2,349	2,028	321
Other Public Owner	96	49	47
Private			
Mitchell-Lama	1,604	1,600	4
Other Private Owner	1,506	1,460	46
H. Agricultural Property(private)			
Land	284		284
Buildings	129		129
I. Forest Property			
Public	73		73
Private	20		20
J. Miscellaneous (including certain special districts, alternative energy sources, etc)			
Public	2		2
Private	4		4
K. Unknown[2]	3,590	(a)	3,590
Totals	50,032	29,437	20,595

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[1] Exemption data for 1980 is currently unavailable due to the installation of a new coding and reporting system.

[2] Magnitude of unknown exemptions was caused primarily by miscoded entries received during the initial periods of a new reporting system.

(a) Less than $500,000.

Note: The reader is advised to be aware that these figures can, at best, be used only as approximations - not only do levels of assessment vary from municipality to municipality, but exempt property is generally not as consistently or as frequently valued as is taxable property.

SOURCE: New York State Board of Equalization and Assessment.

General Glossary of Budgetary and Financial Terms

Budgets

Executive Budget: Refers broadly to the structure and process of the constitutional system of budgeting in New York State, which vests most authority and responsibility for budget formulation and execution in the Governor. More specifically, the term refers to the Governor's constitutionally mandated annual submission to the Legislature containing his recommended program, expressed in dollar terms, for the forthcoming fiscal year. This annual submission is an overall plan of recommended appropriations and estimated cash disbursements necessary to carry out the program, together with estimates of cash receipts expected to be available to support the disbursements.

The Constitution requires submission of the Budget on or before the second Tuesday following the first day of the annual meeting of the Legislature (the first Wednesday after the first Monday in January), except in years following gubernatorial elections, when the Budget must be submitted by February 1.

Under the Constitution, the Governor may amend or supplement the Executive Budget within 30 calendar days after its submission or, with the consent of the Legislature, at any time before the close of the Session.

Supplemental Budget: A legislative supplemental bill that reflects, in part, the Governor's recommendations. As a multiple-appropriation measure, it is subject to item veto by the Governor.

Other Appropriation Measures: An appropriation bill may also be submitted through the regular legislative process; such a bill is subject to veto by the Governor. However, the Legislature must act upon the Governor's constitutionally mandated appropriation bills prior to acting upon any other appropriation bills, unless the Governor certifies as to the necessity of immediate passage of another appropriation bill.

Financial Plan

The Director of the Budget is designated by statute to act on behalf of the Governor in the exercise of certain of the Governor's constitutionally prescribed responsibilities. The Division of the Budget prepares a financial plan for each fiscal year that sets forth projections of State receipts and disbursements for the fiscal year that would result if the Legislature adopted the Executive Budget recommendations. Submission of a revised financial plan is now required (Chapter 405, Laws of 1981), as soon as practicable after the Executive Budget has been enacted. This plan is the basis for administration of the State's finances by the Budget Division. Chapter 405 also calls for quarterly updates of the Plan.

Through 1981-82, the plan reflected State General Fund activity. Since then, under the fund reclassification initiated by Chapter 405, it has reflected the receipts and disbursements of all governmental funds, and in 1983-84 will also reflect receipts and disbursements of certain funds outside the governmental funds category.

Fiscal Year

The State fiscal year runs from April 1 through March 31. The Federal fiscal year runs from October 1 through September 30. New York City and independent school districts in the State operate on July 1 through June 30 fiscal years. The calendar year is the fiscal year for all New York counties, towns and most cities. For most villages, the fiscal year runs from June 1 through May 31. Other cities and villages in New York State have varying fiscal years (see the State Comptroller's annual Special Report on Municipal Affairs).

Budget Funds

General Fund: This is the major operating fund of the State. It receives all State income not earmarked for the support of a particular program or activity and not specified by law to be deposited in another fund. State income for New York State financial plan purposes has consisted of monies deposited to the credit of the General Fund during the fiscal year from current revenues (taxes, fees and miscellaneous receipts including certain repayments of State advances) and transfers. General Fund income finances disbursements from its two operating accounts, (the Local Assistance Account and the State Purposes Account), and transfers to other funds.

Capital Projects Fund: Formerly the Capital Construction Fund component of the General Fund. Since 1982-83 it operates as a separate fund The Capital Projects Fund, together with all other funds within the capital projects fund type, finances:

—Planning, land acquisition, construction and equipment costs attributable to: highway, parkway and rail preservation projects; outdoor recreation and environmental conservation projects; buildings and other capital facilities required by various State departments and agencies;

—Aid payments to local governmental units and public authorities to help finance the following types of capital programs: highway; parkway; bridge; mass transportation; aviation; port development; community college; senior college; community and State mental hygiene; outdoor recreation; State-assisted housing; and environmental quality;

—Advances for capital construction costs reimbursable by public authorities, instrumentalities of the State, the Federal government, or local governments;

—Bonded State spending; and

—Spending from Federal capital grants.

Debt Service Fund: Beginning in 1983-84, all tax-financed State debt service on long-term debt and lease-purchase payments will be paid from debt service funds, which account for the accumulation of money for, and the payment of principal and interest on, general long-term debt. Lease-purchase payments for State University, Health, and Mental Hygiene facilities and for highway reconditioning and preservation purposes under contractual agreements with public authorities also will be paid from funds classified as debt service funds.

Tax Stabilization Reserve Fund: Prior to the 1982-83 fund reclassification, two operating funds, the Local Assistance Fund and the State Purposes Fund, had corresponding reserve funds for stabilization of tax revenues. At the end of each fiscal year, any unexpended balance in either of these operating funds was transferred to its complementary reserve fund. Either reserve fund could be drawn upon only to meet unanticipated deficits in its respective operating fund.

Appropriations, Obligations and Expenditures

An appropriation is a statuatory authorization against which liabilities may be incurred during a specific State fiscal year, and from which expenditures may be made, for the purposes designated, up to the stated amount of the appropriation. An appropriation represents maximum spending authority unless a lower maximum has been set by an expenditure ceiling. In New York State, all appropriations are classified in one of the four following categories:

—State Operations: Appropriations for the operation of State agencies, regardless of fund source. For example, an agency may have appropriations in several different fund types, and from many different funds (or accounts within funds), and all these appropriations would be categorized as "State Operations."

—Aid to Localities: All appropriations for aid to localities, regardless of fund source.

—Capital Projects: All appropriations for capital projects, regardless of fund source. It should not be confused with "Capital Projects" as a fund type, or with the Capital Projects Fund.

—Debt Service: All appropriations for tax-financed State debt service on long-term debt and lease-purchase payments for State University, Health and Mental Hygiene facilities and for highway reconditioning and preservation projects under contractual agreements with public authorities.

A deficiency appropriation is used to meet actual or anticipated obligations not foreseen when the annual and supplemental budgets were enacted and for which the costs would exceed available spending authorizations. It might add to a previously authorized appropriation or provide a new appropriation. A deficiency appropriation usually applies to the fiscal year during which it is enacted.

An advance is a payment by the State on behalf of an agency, authority, fund, public benefit corporation, or the Federal government that must be reimbursed by such entity. In the past, a first instance appropriation was used to authorize a disbursement of funds that ultimately was reimbursed. A first instance advance was either such an appropriation or an expenditure therefrom. Most State agencies formerly financed from first instance appropriations (e.g. the Banking and Insurance departments and the Public Service Commission) are now funded directly from the General Fund. Some are funded from special revenue funds, from enterprise or internal service funds.

A reappropriation is a legislative enactment that continues all or part of the unexpended balance of an appropriation that will otherwise lapse. Reappropriations are most commonly used for continued financing of capital projects that usually proceed from planning to completion over a span of several years.

An obligation is a commitment (such as a contract or purchase order) to spend against a given appropriation.

A carryover is the amount of an appropriation encumbered but remaining unspent (and not repealed or reappropriated) at the close of the fiscal year (i.e. on March 31) for which it has been appropriated. Expenditures may be made against such a balance only through the following September 15, to liquidate any outstanding obligation or commitment incurred against that appropriation during the preceding fiscal year.

A lapsed appropriation is an appropriation which has expired and against which expenditures may no longer be incurred.

Generally Accepted Accounting Principles (GAAP) for governments set forth uniform minimum standards and guidelines for financial accounting and reporting as promulgated by authoritative national standard-setting bodies, primarily the National Council on Governmental Accounting (NCGA) and the American Institute of Certified Public Accountants (AICPA). NCGA's "Statement One—Governmental Accounting and Financial Reporting Principles," published in 1979, is the most widely recognized source for authoritative guidance.

Governmental Funds: Under generally accepted accounting principles, this term describes a class encompassing four specific fund types: the General Fund, special revenue funds, capital projects funds, and debt service funds.

Special Revenue Funds: These funds account for State receipts from specific revenue sources, legally restricted in use to expenditure for specified purposes. This governmental fund type is divided into two classifications in New York State—State special revenue funds and Federal special revenue funds.

Glossary for Tables L-56 and L-57

Assessed Valuation of Real Property: The total valuation of real property on assessment rolls completed and extended for the levy of taxes in the respective fiscal years.

Taxable: That portion of the assessed valuation which is taxable for municipal purposes.

Taxable for Schools: The assessed valuation taxable for school purposes.

Exempt from Taxation: The assessed valuation exempt for general municipal purposes.

Outstanding Debt: The amount of unredeemed notes and bonds at the close of the fiscal year.

Constitutional Debt Limit: Calculated as a percentage of the five-year average full valuation of taxable real property of a municipality; the amount so calculated determines the maximum amount of non-excludable debt. The percentage is seven percent in villages, towns, and counties except in Nassau County where it is ten percent. For cities it is based upon the following percentages: New York City, ten percent; cities having 125,000 or more inhabitants, nine percent (including school debt); cities having less than 125,000 inhabitants, seven percent (excluding school debt). For school districts wholly or partly in cities of less than 125,000 population the limit is five percent.

Real Property Taxes: The total taxes levied on an ad valorem basis on real property within each municipality.

Nonproperty Taxes: Revenues from all nonproperty taxes imposed by or paid to the municipalities such as sales tax, consumers' utility tax, harness race admissions tax, and others.

Assessments: Collections for services whose costs are apportioned to real property on the basis of benefit.

State Aid: Receipts from the State for per capita revenue sharing, mortgage tax, social services, health services, mental health services, youth bureaus, urban renewal, housing subsidies, libraries, museums, community colleges, veterans' service agencies, highways, reforestation, probation services, and all types of State aid available to public schools and other programs.

Federal Aid: Receipts from the Federal Government for revenue sharing, public health, social services, reforestation, airports, hospital construction, public works planning, pollution control, civil defense equipment, urban renewal, and all types of Federal aid available to public schools.

Other Revenues: Receipts not otherwise classified, including revenues from special activities, licenses, permits, rentals, departmental fees and charges, sales, reimbursements, recoveries, fines, forfeits and other miscellaneous items.

Bonds: Proceeds of borrowings obtained by issuance of bonds.

Notes: Proceeds from bond anticipation notes, capital notes and other notes.

Current Operations: Expenditures (other than capital outlay and debt service) for all general costs of the municipalities.

Capital Outlay: Expenditures for the construction, improvement and acquisition of fixed assets, such as buildings, real property, highways, bridges, sewers, fire apparatus, acquisition of right-of-way, and instructional equipment.

Debt Service: The redemption of bonds and notes by payments of principal and interest on outstanding bonds or notes.

Glossary for Table L-59
State Aid Payments

Education: Includes aid to public schools, public libraries, City University of New York, and community colleges.

Social Services: Includes social services programs, juvenile detention, runaway and homeless youth, and care and treatment of court-involved youth programs.

General Purpose: Includes State-local revenue sharing program, mortgage tax, stock transfer tax, emergency financial aid to certain cities, Love Canal-tax abatements, tax maps, real property tax administration, in-lieu payments on State-owned property, and exempt industrial real property.

Health and Mental Health: Includes public health work, laboratory services, physically handicapped children, immunization of children, public nursing home construction, local mental health services-operating and capital costs, community residences for mentally disabled-operating and construction costs, and substance abuse services.

Highways and Transportation: Includes motor fuel tax, motor vehicle fees, town highway aid, town highway improvement program, safer local roads and streets program, mass transportation and aviation facilities, and Statewide mass transit operating assistance.

Environmental Control: Includes plans for sewerage studies, sewage treatment works construction, maintenance and operation, county and regional environmental management councils, construction of solid waste management facilities, and construction of air and water quality improvement projects.

Housing and Community Renewal: Includes housing preservation and development assistance, low-rent housing project subsidies, urban renewal project subsidies and capital grants, housing code enforcement, and comprehensive planning assistance.

Public Safety: Includes probation services, salaries of district attorneys, navigation law enforcement, snowmobile law enforcement, violent felony warrant enforcement, State felony court parts program, indigent parolee representation, major violent offense trial program, major offense police program, major offense prosecution/defense program, arson control and prevention, firefighting costs, code enforcement aid, and the "armor vests" program.

Community Services: Includes recreation for the elderly, foster grandparents program, community services for the elderly, veterans' service agencies, and youth bureaus, recreation and youth service projects.

Natural Resources: Includes reforestation, control of rabies in wildlife, county small watershed protection projects, land preservation and improvement projects, municipal wetlands restoration, and soil and water conservation.

Glossary for Table L-60
State Aid Payments

State-Local Revenue Sharing: Includes the per capita allocation only.

Education: Includes support of public schools, municipal colleges, community colleges school lunch and milk programs, aid to libraries, physically handicapped children, support to non-public schools, private colleges, private schools for the handicapped, adult recreation, and sheltered employment.

Social Services: Includes income maintenance, medical assistance, local administration, food program, buy-in procedure, all other assistance, and supplemental security income.

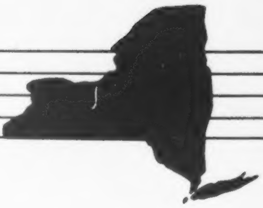
Health and Environment: Includes power generating revenue loss, public health work, laboratory service, rabies, physically handicapped children, sewage operations, nursing home construction, operation of medical clinics, sewage study grants, measles immunization, narcotics addiction control, family planning, environmental council, kidney disease research, and ambulatory care.

Mental Health: Includes community mental health operation and community mental health construction.

Highways and Transportation: Includes county and City of New York share of motor fuel tax, county and City of New York share of motor vehicle tax, town highway aid, town highway improvement program, mass transportation operating assistance, Long Island Railroad freight aid, and safer roads.

Housing and Urban Renewal: Includes housing subsidies, urban renewal grants, urban renewal subsidies, low rent assistance, and housing code enforcement.

All Other: Includes crime control planning, special program for detained inmates, Adirondack Park administration, indigent parolees and inmates, stock transfer incentive, rent control program (New York City), youth recreation, probation, rehabilitation of adolescents, judicial court expenses, watershed projects, veterans' services subsidy, Urban Development Corporation, navigation law enforcement, Natural Heritage Trust, Council on the Arts, office of planning assistance, district attorneys, lottery aid guarantee, municipal overburden, aid for tax maps, reforestation, flood recovery program (Urban Development Corporation), extension and public service, snowmobile law enforcement, services for the aging, Love Canal, tourism, local law enforcement cost, New York City gun control, fire fighting costs, special accidental death benefits, amateur boxing, "armored vests", New York City snug harbor, and national disaster area emergency aid.



Section M

Government Employment and Operations

Positions In State
and Local Government

Positions On
Commissions and Authorities

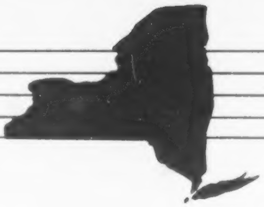
Civil Service Department:
Examinations for Employment
Employee Health Services

Size of Physical Plant:
State Government
State University of New York

Capital Projects
and Contracts Awarded:
State Government
Selected Authorities

Centralized Support Services,
State Government

State Surplus Personal Property



Section M Government Employment and Operations

M-1 NYS Civil Service Examinations: 1977-1982
M-2 Positions Filled, Twenty Major State Government Agencies, NYS: 1982
M-3 Positions Filled, NYS Legislature, Judiciary and Other State Service, NYS: 1982
M-4 Positions on Commissions and Authorities, NYS: 1982
M-5 Positions in Local Government Jurisdictions, NYS: 1982
M-6 Civil Service Employee Health Service Utilization, NYS: 1982
M-7 State University of New York, Size of Physical Plant, by Campus: 1982
M-8 State University of New York, Major Rehabilitation Appropriations, by Purpose: Fiscal Years 1974-75 Through 1982-83
M-9 State University of New York, Minor Rehabilitation Appropriations, by Purpose: Fiscal Years 1974-75 Through 1982-83
M-10 State University of New York, Repair Appropriations by Purpose: Fiscal Years 1974-75 Through 1982-83
M-11 Dormitory Authority of NYS, Capital Projects, by Program: 1982
M-12 State-Owned Buildings, Square Footage by Type of Utilization, NYS by Location: 1982
M-13 State-Leased Facilities, Square Footage and Rents Paid, NYS by County of Location: 1982
M-14 NYS Office of General Services, Design Projects: Fiscal Years 1980-81 Through 1982-83
M-15 NYS Office of General Services, Construction Contracts: 1978-1982
M-16 NYS Office of General Services, Construction Projects Completed: Fiscal Years 1980-81 Through 1982-83
M-17 NYS Facilities Development Corporation, Capital Programs by Client Agency: 1983
M-18 NYS Facilities Development Corporation, Design and Construction Projects, by Client Agency: 1983
M-19 NYS Facilities Development Corporation, Community Residence Projects: Fiscal Years 1964-65 Through 1981-82
M-20 NYS Facilities Development Corporation, Capital Projects for Municipalities: 1983
M-21 NYS Housing Finance Agency, Health Projects Financed: 1982
M-22 NYS Medical Care Facilities Finance Agency, Projects Financed: 1981
M-23 NYS Office of General Services, Messenger and Courier Services: Fiscal Year 1982-83
M-24 Telephone Lines Serving NYS Agencies, by Exchange System: 1982
M-25 NYS Office of General Services, Computer Center Services: Fiscal Years 1981-82 and 1982-83
M-26 Empire State Plaza, Utilization of Convention and Meeting Facilities: Fiscal Years 1980-81 Through 1982-83
M-27 NYS Office of General Services, Commodity Contracts Awarded to NYS Resident Bidders, NYS by County: First Quarter, 1983
M-28 NYS Office of General Services, Commodity Contracts Awarded to NYS Small Businesses: 1981
M-29 NYS Surplus Personal Property, Disposition and Revenue Generated: Fiscal Years 1980-81 Through 1982-83

Figures

M-1 Distribution of State Government Employees by Counties and Major Cities, NYS: 1983
M-2 Distribution of State Goverment Employees by Function, NYS: 1983

TABLE M-1

Civil Service Examinations
New York State — 1977-1982

	1977	1978	1979	1980	1981	1982
Applications, State	182,068	210,771	209,550	192,601	187,645	246,926
Examinations Requested, State and Local	4,533	5,709	5,055	5,379	5,118	4,759
Examinations Completed	3,815	4,401	4,849	5,693	5,257	5,463
State	400	449	759	674	625	798
Local	3,415	3,952	4,090	5,019	4,632	4,665
Continuous Recruitment Examination Titles	143	108	111	155	114	82
Tests Held (Includes Continuous Recruitment)						
Written, State	651	629	654	682	732	848
Number of Candidates	99,110	162,006	113,617	145,020	120,453	152,364
Written, Local	3,466	3,862	4,124	4,625	4,590	4,643
Number of Candidates	91,084	87,629	87,396	70,172	66,320	63,109
Oral, State and Local	226	359	324	411	328	250
Number of Candidates	5,304	6,173	6,288	10,009	8,115	7,151
Performance, State and Local	48	57	32	45	99	472
Number of Candidates	2,216	247	565	449	1,335	1,090
Training and Experience, State and Local	763	548	471	1,066	816	882
Number of Candidates	12,640	12,883	15,499	17,378	12,075	20,650
Qualifying Medical Examinations	6,141	6,482	2,032	1,299	4,237	11,939
Character and Fitness Investigations	9,396	8,271	9,821	11,393	11,281	6,353

SOURCE: New York State Department of Civil Service.

TABLE M-2

Positions Filled in New York State Government Agencies Under the Jurisdiction of the Department of Civil Service[1]
Period ending December 31, 1982

Competitive	134,128
Non-competitive	19,388
Exempt	2,016
Labor	6,468
Total	162,000

[1] Includes classified personnel in the 20 constitutionally established State departments.

SOURCE: New York State Department of Civil Service.

TABLE M-3

Positions Filled in the New York State Legislature and Judiciary and Other State Service[1] Period ending December 31, 1982

Executive[2]		600
Legislature		
Assembly[3]	Session	451
	Annual	1,633
	Total	2,084
Senate[4]	Session	333
	Annual	1,136
	Total	1,469
Judiciary[5]		
Classified (non-judicial personnel)		10,000
Unclassified (judges)[6]		1,100
	Total	11,100
State University[7, 8]		
Classified (clerical & support staff)		15,854
Unclassified (teaching & professional)		19,708
	Total	35,562
State Police[8]		
Competitive		2,940
Non-competitive		1,083
Exempt		1
Labor		37
	Total	4,061
Division of Military & Naval Affairs:		
Military Service	Total	776

---

[1] Agencies generally not under the jurisdiction of the New York State Department of Civil Service.

[2] Employees in positions in the unclassified service in the Executive Branch include elected officials, the heads of the various departments and agencies (such as Commissioners, Chairpersons, and Directors of various offices and divisions in the Executive Department), members of various boards (such as the Alcoholic Beverage Control Board), and the Surrogates in the Department of Taxation and Finance.

[3] Mid-session figure supplied by Assembly Press Office.

[4] Mid-session figure supplied by Senate Fiscal Office.

[5] Approximate figures supplied by the Office of Court Administration.

[6] Under the State Unified Court System, approximately 2,400 town and village justices are local employees.

[7] Figures represent filled positions as of December 1982.

[8] The classified service of the State University and the non-uniformed employees of the State Police are under the jurisdiction of the Department of Civil Service.

SOURCE: New York State Department of Civil Service.

TABLE M-4

Positions on New York State Commissions and Authorities[1] Period ending December 31, 1982

Competitive	2,516
Non-competitive	863
Exempt	89
Labor	121
Total	3,589

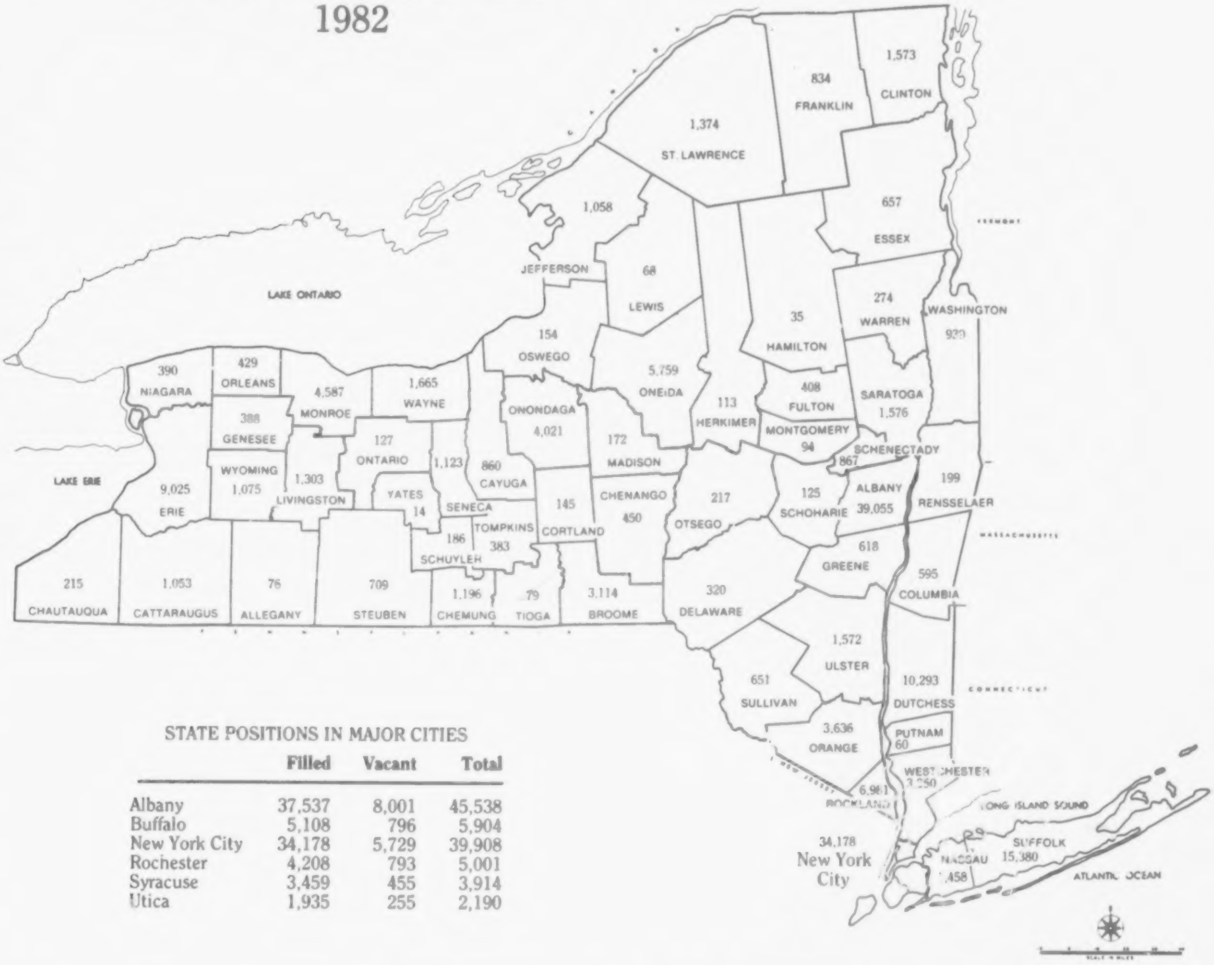
---

[1] Includes people in the classified service in in commissions and authorities in which (by enabling legislation or special agreement) the Department of Civil Service administers the merit system. These commissions and authorities are the Teachers' Retirement System, the Thruway Authority, the New York State Bridge Authority, Job Development Authority, Energy Research and Development Authority, the Commission of Investigation, Housing Finance Agency, the Task Force on Equity in Education, Northeast Queens Nature and Historic Preservation Commission, and the Financial Control Board.

SOURCE: The New York State Department of Civil Service.

FIGURE M-1

New York State Government Employees[1] in Counties and Major Cities 1982


LAKE ONTARIO
LAKE ERIE
1,374
ST. LAWRENCE
834
FRANKLIN
1,573
CLINTON
657
ESSEX
1,058
JEFFERSON
68
LEWIS
35
HAMILTON
274
WARREN
WASHINGTON
920
154
OSWEGO
5,759
ONEIDA
113
HERKIMER
408
FULTON
SARATOGA
1,576
MONTGOMERY
94
SCHENECTADY
867
ALBANY
39,055
199
RENSSELAER
390
NIAGARA
429
ORLEANS
4,587
MONROE
1,665
WAYNE
ONONDAGA
4,021
172
MADISON
388
GENESEE
127
ONTARIO
1,123
860
CAYUGA
WYOMING
1,075
1,303
LIVINGSTON
9,025
ERIE
YATES
14
SENECA
145
CORTLAND
CHENANGO
450
217
OTSEGO
125
SCHOHARIE
618
GREENE
TOMPKINS
383
186
SCHUYLER
595
COLUMBIA
215
CHAUTAUQUA
1,053
CATTARAUGUS
76
ALLEGANY
709
STEUBEN
1,196
CHEMUNG
79
TIOGA
3,114
BROOME
320
DELAWARE
1,572
ULSTER
651
SULLIVAN
10,293
DUTCHESS
3,636
ORANGE
PUTNAM
60
WESTCHESTER
3,250
6,981
ROCKLAND
34,178
New York City
NASSAU
1,458
SUFFOLK
15,380
LONG ISLAND SOUND
ATLANTIC OCEAN
VERMONT
MASSACHUSETTS
CONNECTICUT
NEW JERSEY

STATE POSITIONS IN MAJOR CITIES

	Filled	Vacant	Total
Albany	37,537	8,001	45,538
Buffalo	5,108	796	5,904
New York City	34,178	5,729	39,908
Rochester	4,208	793	5,001
Syracuse	3,459	455	3,914
Utica	1,935	255	2,190

---

[1] Total = 167,439 which includes 57 out-of-state filled positions and 226 filled positions for which county location was not recorded. Included are all filled positions in all departments of the Executive Branch except the State University of New York. Excludes commissions, authorities and other agencies which are not part of the Executive Branch. Also excludes the Legislature and Judiciary.

SOURCE: New York State Department of Civil Service.

TABLE M-5

Positions in Local Jurisdictions Under the Limited Supervision of the New York State Department of Civil Service[1] — Period ending December 31, 1982

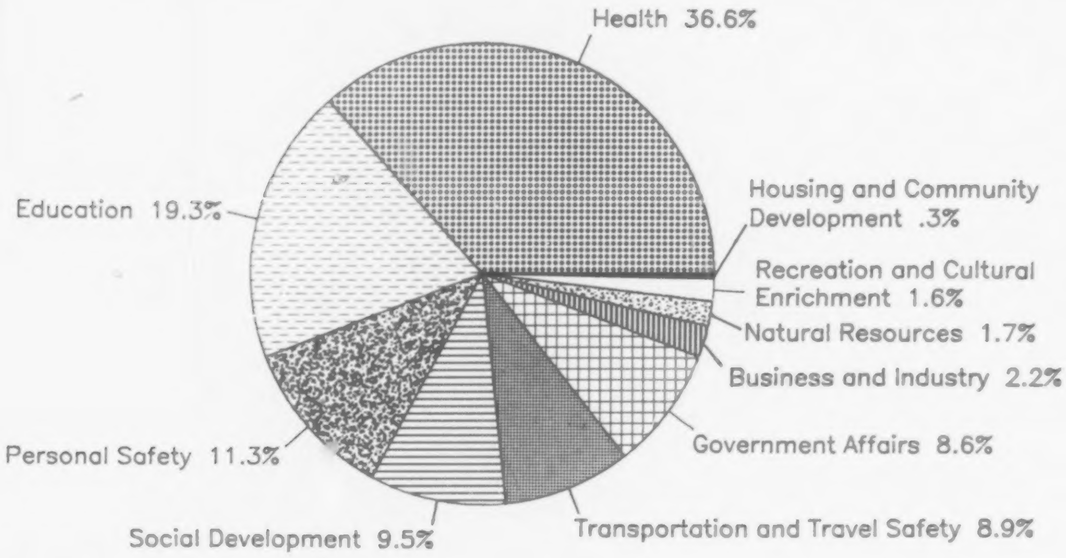
Class	Total	Counties	Cities	Towns	NYC
Competitive	299,472	96,057	25,225	1,101	177,089
Non-competitive	120,940	100,967	12,508	1,190	6,275
Exempt	12,778	10,336	811	116	1,465
Labor	71,216	62,255	8,255	706	
Total	504,406	269,565	46,799	3,113	184,829

[1] Unclassified positions (such as elected officials, teachers, board of election employees, and local legislative employees) are not included.

SOURCE: New York State Department of Civil Service.

FIGURE M-2

Distribution of New York State Government Employees By Function 1982



Note: These percentages represent 206,586 filled positions of which 162,000 are under the direct jurisdiction of the Department of Civil Service. Also included are filled positions in the State Police (4,059), the Division of Military and Naval Affairs (776), SUNY (35,562), Commissions and Authorities (3,589), and the Unclassified Service (600). Legislative and Judicial employees are not included.

SOURCE: New York State Department of Civil Service.

TABLE M-6

Employee Health Service New York State Civil Service — 1982

Clinics	
Examinations by Type	
Pre-Employment	11,940
Agency Referrals	2,829
Section 55.b Cases	520
Workers' Compensation	3,099
Health Maintenance, Mandatory	2,660
Health Maintenance, Voluntary	2,236
Occupational Health	1,793
Other	776
Total Examinations Performed	25,853
Individuals with Abnormalities	12,039
Nursing Services	
Individuals Seen	
State Employees	61,671
Non-State Employees	1,139
Total	62,810
Visits	97,377

SOURCE: New York State Department of Civil Service.

TABLE M-7

State University of New York
Size of Physical Plant, by Campus
1982

Campus	Outside Gross Square Feet		
	Academic	Residential	Total
Albany	2,395,246	1,689,808	4,085,054
Binghamton	2,250,344	1,122,342	3,372,686
Buffalo (Main St)	3,018,107	424,748	3,442,855
Buffalo (Amherst)	3,193,050	1,042,255	4,235,305
Stony Brook	4,351,953	1,689,878	6,041,831
Brockport	1,662,297	986,945	2,649,242
Buffalo College	1,812,098	722,992	2,535,090
Cortland	1,478,423	795,753	2,274,176
Empire State	149,042	-	149,042
Fredonia	1,043,763	697,020	1,740,783
Geneseo	1,112,664	899,673	2,012,337
New Paltz	1,143,198	626,168	1,769,366
Old Westbury	726,241	166,145	892,386
Oneonta	1,100,983	914,056	2,015,039
Oswego	1,750,266	1,178,951	2,929,217
Plattsburgh	1,317,495	762,276	2,079,771
Potsdam	1,330,965	783,800	2,114,765
Purchase	1,736,719	416,748	2,153,467
Downstate Medical	657,699	277,377	935,076
Downstate Med. Hosp.	689,000	-	689,000
Upstate Medical	682,231	153,241	835,472
Upstate Med. Hosp.	605,535	-	605,535
Stony Brook Health Science Ctr.	1,363,746	236,102	1,599,848
Stony Brook Hosp.	740,000	-	740,000
Alfred	875,563	626,668	1,502,231
Canton	467,880	262,964	730,844
Cobleskill	556,732	480,550	1,037,282
Delhi	535,448	307,980	843,428
Farmingdale	1,039,530	280,959	1,320,489
Morrisville	709,225	507,959	1,217,184
Forestry	929,867	-	929,867
Maritime	603,074	264,632	867,706
Optometry	126,775	-	126,775
Utica/Rome	260,933	-	260,933
Cornell	4,086,582	-	4,086,582
Geneva	504,365	-	504,365
Ceramics	321,390	-	321,390
Central Admin.	347,650	-	347,650
Hospitals	2,034,535	-	2,034,535
Total	45,641,544	18,317,990	65,994,069

- Represents zero.

SOURCE: State University of New York.

TABLE M-8

State University of New York
Major Rehabilitation Program Appropriations, by Purpose
Fiscal Years 1974-75 — 1982-83

(thousands)

Purpose	Fiscal Years 74-75	75-76	76-77	77-78	78-79	79-80	80-81	81-82	82-83
Health, Safety, Security	$1,902	$3,212	$1,514	$ 3,544	$ 3,912	$ 2,005	$ 4,117	$ 4,213	$ 2,482
Accreditation	34	393	1,143	4,733	962	1,263	683	86	97
Preservation of Facilities	1,997	1,130	2,422	2,411	3,512	3,551	3,955	3,723	5,609
Energy Conservation	10	466	50	400	903	1,141	1,532	2,042	3,456
Environmental Protection or Improvements	52	170	-	-	74	530	76	51	1,205
New Facilities and Equipment Replacement	587	-	-	443	2,099	560	174	233	32
Program Improvement or Program Change	1,771	1,238	533	879	1,422	1,699	1,766	883	599
Miscellaneous[1]	-	-	-	500	1,120	-	-	-	-
Facilities for Physically Handicapped	57	285	121	-	3,320(a)	3,500(a)	700(a)	1,736(a)	449(a)
Total	$6,410	$6,894	$5,783	$12,910	$17,324	$14,249	$13,003	$12,967	$13,929

- Represents zero.

[1] Land acquisition, Court of Claims costs, etc.

(a) Separate appropriation to comply with Federal Laws, Section 504 of the Rehabilitation Act of 1972.

SOURCE: State University of New York.

TABLE M-9

State University of New York
Minor Rehabilitation Program Appropriations, by Purpose
Fiscal Years 1974-75 — 1982-83

(thousands)

Purpose	Fiscal Years 74-75	75-76	76-77	77-78	78-79	79-80	80-81	81-82	82-83
Health, Safety, Security	$ 290	$ 250	$ 139	$ 680	$ 711	$ 879	$ 425	$ 925	$ 973
Accreditation	-	-	14	83	7	115	62	-	-
Preservation of Facilities	274	166	416	681	692	665	44	618	157
Facilities for Physically Handicapped	15	-	24	5	7	-	-	-	-
Energy Conservation	104	283	800	595	775	979	234	706	948
Environmental Protection or Improvement	30	63	16	31	58	58	-	30	29
New Facilities and Equipment Replacement	69	44	48	90	32	46	-	199	48
Program Improvement or Program Change	418	369	993	535	905	858	35	142	247
Total	$1,200	$1,175	$2,450	$2,700	$3,187	$3,600	$ 800	$2,620	$2,402

- Represents zero.

SOURCE: State University of New York.

TABLE M-10

State University of New York
Repair Appropriations, by Purpose
Fiscal Years 1974-75 — 1982-83

(thousands)

Purpose	Fiscal Years								
	74-75	75-76	76-77	77-78	78-79	79-80	80-81	81-82	82-83
Exterior Repairs to Preserve Structures	$1,614	$1,287	$1,528	$1,713	$1,871	$1,656	$3,298	$3,171	$2,301
Exterior Paved Surface Repairs	268	342	148	319	367	392	-	162	1,551
Exterior Athletic Surface Repairs	136	240	-	15	2	210	-	996	231
Exterior Caulking/Painting	116	196	109	118	209	42	72	729	410
Building Systems[1]	733	1,279	1,095	559	797	728	-	2,937	3,352
Interior Building Repairs	135	56	120	276	154	96	-	200	680
Total	$3,000	$3,400	$3,000	$3,000	$3,400	$3,120	$3,370	$8,195	$8,525

- Represents zero.

[1] Mechanical, heating, ventilating, air conditioning, sanitary and/or electrical.

SOURCE: State University of New York.

TABLE M-11

Dormitory Authority, Capital Projects[1]
New York State — As of March 31, 1982

Program	Value (millions)
State University of New York	$ 587.7
City University—Senior Colleges	682.6
City University—Community Colleges	359.2
Independent Institutions and Universities	1,213.3
Hospitals and Schools for Nurses	883.2
New York State Department of Health	67.9
Community Colleges Outside New York City	
50% Financing	177.6
100% Financing	20.0
BOCES	171.3
Facilities For the Aged	8.0
Total	$4,170.8

[1] Includes projects completed, under construction, in design or in preapproval stage.

SOURCE: Dormitory Authority of the State of New York.

TABLE M-12

State-Owned Office Facilities
New York State — May 1983

Location	Interior Gross Square Feet	Usable Square Feet Office	Storage	Warehouse	Special Use Non-Office	Rentable[1] Square Feet
Albany - Campus	3,149,980	1,887,499	80,197	200,128	-	2,662,246
Albany - Plaza[2]	9,424,867	2,883,137	198,361	1,801,550	-	5,651,922
Albany - Other	2,227,028	927,629	46,125	59,398	346,983(a)	1,294,622
Binghamton	261,372	159,250	7,876	-	-	208,908
Buffalo	296,095	197,497	6,920	-	-	255,521
Hauppauge	365,439	198,942	-	20,401	-	274,179
New York City	1,350,409	771,011	39,638	76,240	-	1,104,268
Poughkeepsie	85,555	59,444	1,554	677	-	77,095
Syracuse	196,96[illegible]	119,588	11,095	-	-	163,357
Utica	261,652	145,932	24,601	-	-	213,173
Watertown	202,652	124,438	768	-	-	151,187
Total	17,822,009	7,474,367	417,135	2,158,394	346,983	12,056,478

- Represents zero.

[1] Rentable square foot figures in state office bldgs. are determined by calculating theoretical usuable +25% or true rentable (interior gross minus stairways and elevators), whichever is less.

[2] The Governor Nelson A. Rockefeller Empire State Plaza.

(a) Usable square footage figures for Education Bldg. and Education Annex. Rentable square footage figures have not been applied to these buildings and do not include total rentable square footage figures for 'Albany-Other'.

SOURCE: New York State Office of General Services; Bureau of Real Property Planning and Utilization.

TABLE M-13

State-Owned and Rented Facilities
New York State, by County[1]
May 1983

County	Area (square feet)				Rent			
	Office	Storage	Miscellaneous	Total	Office	Storage	Miscellaneous	Total
New York State Total	7,254,013	680,080	232,499	8,166,592	$65,496,256	$1,630,689	$1,475,273	$68,602,218
New York City								
Bronx	163,251	-	-	163,251	1,373,765	-	-	1,373,765
Kings	229,134	19,370	-	248,504	2,113,120	53,665	660	2,167,445
New York	2,838,902	95,313	-	2,934,215	32,305,790	264,271	2,416	32,572,477
Queens	191,986	34,424	-	226,410	1,676,432	71,640	-	1,748,072
Richmond	44,920	-	-	44,920	431,253	-	-	431,253
Rest of State								
Albany	2,141,633	392,889	222,849	2,757,371	14,620,479	1,006,474	1,044,845	16,671,798
Allegany	3,437	-	-	3,437	18,435	-	-	18,435
Broome	66,757	-	-	66,757	495,554	-	60,000	555,554
Cattaraugus	17,490	-	-	17,490	92,323	-	2,400	94,723
Cayuga	7,214	-	-	7,214	59,940	-	-	59,940
Chautauqua	19,786	-	-	19,786	115,119	-	7,500	122,619
Chemung	22,431	385	-	22,816	121,150	481	420	122,051
Chenango	4,840	-	-	4,840	29,400	-	200	29,600
Clinton	11,169	-	-	11,169	84,439	-	-	84,439
Columbia	5,717	-	-	5,717	33,180	-	-	33,180
Cortland	5,090	-	-	5,090	32,078	-	-	32,078
Dutchess	31,138	160	-	31,298	195,963	75	-	196,038
Erie	204,025	27,066	9,650	240,741	1,535,687	36,089	91,394	1,663,170
Essex	2,023	-	-	2,023	14,340	-	-	14,340
Franklin	16,467	-	-	16,467	104,350	-	-	104,350
Fulton	7,813	-	-	7,813	40,350	-	8,500	48,850
Genesee	13,969	-	-	13,969	97,087	-	-	97,087
Greene	7,965	3,500	-	11,465	51,864	3,500	3,600	58,964
Herkimer	7,264	-	-	7,264	53,309	-	1,440	54,749
Jefferson	2,000	-	-	2,000	1,250	-	33,000	34,250
Lewis	1,150	-	-	1,150	5,060	-	-	5,060
Livingston	5,500	-	-	5,500	35,000	-	-	35,000
Madison	4,200	-	-	4,200	18,900	-	-	18,900
Monroe	270,166	500	-	270,666	2,361,785	375	17,820	2,379,980
Montgomery	10,433	-	-	10,433	78,108	-	-	78,108
Nassau	199,847	6,959	-	206,806	1,698,706	19,439	42,600	1,760,745
Niagara	20,472	-	-	20,472	142,360	-	-	142,360
Oneida	11,702	-	-	11,702	69,220	-	37,218	106,438
Onondaga	110,417	7,436	-	117,853	891,219	9,295	24,600	925,114
Ontario	11,610	-	-	11,610	61,179	-	4,500	65,679
Orange	36,757	-	-	36,757	274,998	-	-	274,998
Orleans	4,450	-	-	4,450	26,750	-	-	26,750
Oswego	7,562	-	-	7,562	50,590	-	4,200	54,790
Otsego	6,232	-	-	6,232	34,977	-	-	34,977
Rensselear	12,045	-	-	12,045	84,450	-	19,800	104,250
Rockland	32,896	-	-	32,896	332,864	-	-	332,864
St. Lawrence	19,960	-	-	19,960	115,512	-	-	115,512
Saratoga	5,800	-	-	5,800	43,740	-	-	43,740
Schenectady	25,196	90,578	-	115,774	205,372	160,585	-	365,957
Schoharie	931	-	-	931	5,400	-	-	5,400
Seneca	600	-	-	600	3,384	-	-	3,384
Steuben	23,728	-	-	23,728	139,946	-	-	139,946
Suffolk	81,182	-	-	81,182	472,761	-	14,460	487,221
Sullivan	10,826	-	-	10,826	72,280	-	-	72,280
Tioga	1,200	-	-	1,200	6,000	-	-	6,000
Tompkins	7,699	-	-	7,699	67,691	-	-	67,691
Ulster	13,221	-	-	13,221	104,000	-	24,000	128,000
Warren	15,141	-	-	15,141	78,925	1,800	-	80,725
Wayne	5,825	-	-	5,825	36,326	-	-	36,326
Westchester	218,203	1,500	-	219,703	2,136,752	3,000	24,000	2,163,752
Wyoming	4,209	-	-	4,209	18,721	-	5,700	24,421

- Represents zero.

[1] Counties in which New York State does not lease space are not included.

SOURCE: New York State Office of General Services; Bureau of Real Property Planning and Utilization.

TABLE M-14

Office of General Services
Design Projects Completed for New York State Agencies
Fiscal Years 1980-81 — 1982-83

	Design Projects Completed	
Fiscal Year	Number	Amount
80-81	755	$ 76,150,600
81-82	876	107,749,093
82-83	860	196,689,192

SOURCE: New York State Office of General Services; Design and Construction Bureau.

TABLE M-15

Office of General Services
Construction Contracts Bid for New York State Agencies
1978-1982

	Construction Contracts Bid	
Year	Number	Amount
1978	698	$ 40,524,737
1979	599	42,935,472
1980	872	47,257,257
1981	944	89,842,091
1982	934	125,039,933

SOURCE: New York State Office of General Services; Design and Construction Bureau.

TABLE M-16

Office of General Services
Construction Projects Completed for New York State Agencies
Fiscal Years 1980-81 — 1982-83

	Construction Projects Completed	
Fiscal Year	Number	Amount
80-81	860	$49,985,700
81-82	938	61,704,593
82-83	887	88,519,816

SOURCE: New York State Office of General Services; Design and Construction Bureau.

TABLE M-17

Facilities Development Corporation
Capital Projects[1], by Client Agency
New York State — 1983

	Office of Mental Health		Office of Mental Retardation		Division of Alcoholism		Division of Substance Abuse		Total All Clients	
Stage	Number	Amount[2]	Number	Amount[2]	Number	Amount[2]	Number	Amount[2]	Number	Amount[2]
Planning/Program										
FDC[3]	2	$ 612,500	2	$ 2,301,000	-	-	1	-	5	$ 2,913,500
OGS[4]	19	730,575	10	239,000	-	-	1	-	30	969,575
Other	-	-	1	NA	-	-	-	-	-	NA
Total	21	1,343,075	13	2,540,000	-	-	2	-	36	3,883,075
Design										
FDC	77	23,738,874	45	23,629,723	-	-	-	-	122	47,368,597
OGS	42	7,244,500	16	1,537,000	1	-	-	-	59	8,781,500
Other	-	-	14	2,380,371	-	-	-	-	14	2,380,371
Total	119	30,983,374	75	27,547,094	1	-	-	-	195	58,530,468
Contracts										
FDC	27	13,478,571	15	2,759,578	1	78,600	2	172,781	45	16,489,530
OGS	49	3,125,000	9	997,000	-	-	-	-	58	4,122,000
Other	-	-	10	810,292	-	-	-	-	10	810,292
Total	76	16,603,571	34	4,566,870	1	78,600	2	172,781	113	21,421,822
Construction										
FDC	45	48,416,188	69	43,513,498	-	-	-	-	114	91,929,686
OGS	93	6,889,749	35	2,710,718	3	88,333	-	-	131	9,688,800
Other	-	-	59	4,228,662	-	-	-	-	59	4,228,662
Total	138	55,305,937	163	50,452,878	3	88,333	-	-	304	105,847,148
Completed										
FDC	31	22,213,619	37	18,743,676	1	40,760	-	-	69	40,998,055
OGS	89	9,547,149	53	3,405,447	-	-	-	-	142	12,952,596
Other	-	-	104	5,032,996	-	-	-	-	104	5,032,996
Total	120	31,760,768	194	27,182,119	1	40,760	-	-	315	58,983,647
All Stages of Completion										
FDC	182	108,459,752	168	90,947,475	2	119,360	3	172,781	355	199,699,368
OGS	292	27,536,973	123	8,889,165	4	88,333	1	-	420	36,514,471
Other	-	-	188	12,452,321	-	-	-	-	188	12,452,321
Total	474	$135,996,725	479	$112,288,961	6	$207,693	4	$172,781	963	$248,666,160

- Represents zero.

NA Not available.

[1] Does not include the following types of projects: correction, municipal, leased community residences, studies, short forms or client agency designed projects.

[2] Cost data are latest cost estimates for individual projects, appropriately aggregated by program.

[3] Facilities Development Corporation.

[4] Office of General Services.

SOURCE: Facilities Development Corporation.

TABLE M-18

Facilities Development Corporation
Design and Construction Projects, by Client Agency
1982

Client Agency	Projects Completed		Projects Under Construction		Projects In Design Stage		All Projects	
	Number	Actual Cost	Number	Estimated or Actual Cost	Number	Estimated Cost	Number	Estimated or Actual Cost
Mental Health 1/1/64 to 3/31/82	2,013	$ 397,421,325	166	$ 62,132,683	182	$ 48,156,771	2,361	$ 507,710,779
Mental Retardation 1/1/64 to 3/31/82	1,305	331,332,710	282	66,834,380	175	38,401,256	1,762	436,568,346
Alcoholism 1/1/64 to 3/31/82	7	4,603,930	3	98,273	2	172,100	12	4,874,303
Substance Abuse 6/1/66 to 3/31/82	191	85,094,347	-	-	2	128,670	193	85,223,017
Municipal 6/1/68 to 3/31/82	22	449,220,332	1	316,880	6	24,729,512	29	474,266,724
Correction 5/22/72 to 3/31/82	238	73,422,361	10	41,188,392	-	-	248	114,610,753
Social Services 6/1/72 to 3/31/82	5	9,397,344	-	-	-	-	5	9,397,344
Total	3,781	$1,350,492,349	462	$170,570,608	367	$111,588,309	4,610	$1,632,651,266

SOURCE: Facilities Development Corporation.

TABLE M-19

Facilities Development Corporation
Community Residence Projects
New York State — Fiscal Years 1964-65 — 1981-82

Fiscal Year	FDC Acquisitions		FDC Leases		On-Campus Residences		Total	
	Projects	Beds	Projects	Beds	Projects	Beds	Projects	Beds
1964-65	1	9	-	-	-	-	1	9
1965-66 and 1966-67	-	-	-	-	-	-	-	-
1967-68	1	8	-	-	-	-	1	8
1968-69	1	9	-	-	-	-	1	9
1969-70	4	38	-	-	-	-	4	38
1970-71	4	57	-	-	-	-	4	57
1971-72	1	11	1	33	-	-	2	44
1972-73	3	30	2	32	-	-	5	62
1973-74	3	38	3	32	-	-	6	70
1974-75	3	26	2	16	-	-	5	42
1975-76	8	88	1	11	-	-	9	99
1976-77	2	20	19	187	-	-	21	207
1977-78	-	-	41	433	-	-	41	433
1978-79	5	57	51	392	-	-	56	449
1979-80	9	78	41	321	-	-	50	399
1980-81	87	831	51	382	-	-	138	1,213
1981-82	67	555	46	319	10	58	123	932
Total	199	1,855	258	2,158	10	58	467	4,071

SOURCE: Facilities Development Corporation.

TABLE M-20

Facilities Development Corporation
Current Municipal Projects
New York State — 1983

Project	Value (millions)	Current Status
Dutchess County Jail	$ 12.3	Construction
Essex County Jail	2.9	Design
Fulton County Jail	6.0	Design
Greenpoint Medical Center	146.7	Post-Construction and Equipping
Tompkins County Jail	NA	Planning/Evaluation
Woodhull Hospital Renovation	5.6	Phase II Design/ Phase I completed
Village of Sag Harbor - Office Building	NA	Under Discussion with Municipality

NA Not available.

SOURCE: Facilities Development Corporation.

TABLE M-21

Housing Finance Agency
Health Projects Financed
New York State — As of October 31, 1983

Project Type	Estimated Cost or Current Mortgage Commitment
Mental Hygiene Facilities	$705,000,000
Health Facilities	37,338,040
Nursing Homes	496,745,000
Voluntary Hospitals	329,516,729
Community Mental Health and Retardation Services	9,700,982

SOURCE: New York State Housing Finance Agency.

TABLE M-22

Medical Care Facilities Finance Agency
Projects Financed
New York State — As of October 31, 1982

Project Type	Total Mortgage Commitment
Voluntary Hospitals	$718,397,160
Non-Profit Nursing Homes	79,305,200

SOURCE: New York State Medical Care Facilities Finance Agency.

TABLE M-23

Office of General Services
Interagency Mail Messenger and Intercity Courier Service
New York State — Fiscal Year 1982-83

Major Albany Routes	Average Daily Volume (pieces)					
	Letters	Boxes	Packages	Large Envelopes	Cases	Federal Mail Sorted in Albany for Interagency Mail Service[1]
State Campus	10,750	100	92	194	23	2,664
Downtown	22,040	117	105	806	-	4,032

Routes Outside Albany	(All Pieces)
Courier West (terminal: Buffalo)	2,500
Courier South (terminal: New York City)	3,800

Savings to New York State

Route	Amount[2]
Albany to New York City	$1,565,081
New York City to Albany	1,427,949
Hauppauge and Intercity mail	343,787
Albany to Buffalo	724,397
Buffalo to Albany	575,986
Albany to Binghamton	77,105
Binghamton to Albany	67,452
Total Gross Savings	$4,781,757
Maintenance and Operating Expenses[3]	111,942
Total Net Savings	$4,669,815

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[1] The unit is responsible for receiving, sorting and delivering U.S. Mail for most agencies located in the Empire State Plaza and State Campus in Albany as well as receiving, sorting and batching mail to go through the U.S. Postal System.

[2] Savings computed using the following rates:
Letter - $.20 per Federal Mail.
Case (70 lbs.)-$10.
Box(30-50 lbs.)-$6.
Package(5-29 lbs.)-$4.
Large Envelopes - $1.

[3] 319,834 miles at $.35 per mile.

SOURCE: New York State Office of General Services; Interagency Mail, Messenger and Intercity Courier Service.

TABLE M-24

Office of General Services
Telephone Lines Serving State Agencies, by Exchange System
New York State — September, 1982

Major Centrex and Private Branch Exchange Systems[1]	Number of Lines[2]
State Campus - Albany	5,439
Downtown - Albany	15,230
488 New York City	4,085
Buffalo	1,232
Syracuse	917
Utica	457
Binghamton	247
Watertown	279
Harlem	303
Hauppauge	397
Manhattan West	1,689
Total	30,275

[1] Managed by OGS Telecommunications Division.

[2] Accessed by approximately 40,500 telephone instruments.

SOURCE: New York State Office of General Services; Telecommunications Division.

TABLE M-25

Office of General Services
Volume of Computer Center Services
New York State — Fiscal Years 1981-82 and 1982-83

	1981-82			1982-83		
Month	Jobs Completed[1]	Computer Lines Printed (millions)	Microfilm Pages Produced (millions)	Jobs Completed[1]	Computer Lines Printed (millions)	Microfilm Pages Produced (millions)
April	31,256	132.5	2.0	31,964	113.7	3.1
May	28,014	116.1	2.0	30,870	121.1	3.1
June	29,247	135.0	2.6	37,205	136.6	2.5
July	29,687	129.4	2.7	35,945	125.4	2.8
August	27,322	100.5	2.8	36,910	94.9	4.1
September	28,636	97.6	2.7	37,223	93.1	3.1
October	27,743	103.9	2.2	37,538	106.4	3.9
November	25,630	100.8	3.4	37,015	85.1	3.3
December	27,825	82.5	2.8	41,413	93.7	3.9
January	28,654	64.4	2.2	43,838	121.6	4.1
February	26,847	100.7	2.3	37,820	93.7	3.4
March	33,101	122.5	3.7	47,187	128.4	5.4
Total	343,962	1,285.9	31.4	454,928	1,312.7	42.7

[1] IBM and Honeywell combined.

SOURCE: New York State Office of General Services; Divison of Data Processing.

TABLE M-26

Empire State Plaza Convention Center
Facility Usage
State Fiscal Years 1980-81 — 1982-83

	Number of Times Facility Was Used:		
Facility	FY 80-81	FY 81-82	FY 82-83
Convention Hall	165	212	177
Meetings Rooms 1-6	1,087	1,154	1,180
Concourse & Other	152	318	263
Total	1,404	1,684	1,620

SOURCE: New York State Office of General Services.

TABLE M-27

Office of General Services
Commodity Contracts Awarded to Resident Bidders[1]
New York State, by County — First Quarter 1983

County	Number of Contracts	Estimated Dollar Amount
New York State	731	$67,075,082
New York City		
Bronx	13	412,187
Kings	33	1,543,476
New York	47	2,330,521
Queens	31	1,632,235
Richmond	-	-
Rest of State		
Albany	107	19,639,774
Allegany	2	NA
Broome	13	483,743
Cattaraugus	-	-
Cayuga	4	314,031
Chautauqua	5	252,014
Chemung	10	1,108,159
Chenango	3	137,045
Clinton	4	394,679
Columbia	9	485,002
Cortland	2	480,162
Delaware	2	29,474
Dutchess	16	842,489
Erie	67	5,842,838
Essex	1	15,850
Franklin	1	110,508
Fulton	2	14,647
Genesee	5	198,197
Greene	2	392,278
Hamilton	-	-
Herkimer	2	187,679
Jefferson	5	588,676
Lewis	-	-
Livingston	5	895,136
Madison	2	146,200
Monroe	26	1,875,239
Montgomery	3	178,734
Nassau	36	1,421,744
Niagara	6	491,726
Oneida	27	4,492,309
Onondaga	38	3,070,479
Ontario	3	17,691
Orange	7	131,190
Orleans	-	-
Oswego	1	NA
Otsego	7	1,375,083
Putnam	1	59,039
Rensselaer	10	613,717
Rockland	7	933,330
St. Lawrence	1	6,825
Saratoga	14	1,068,330
Schenectady	30	3,178,533

(Continued on following page.)

TABLE M-27 (Continued)

Office of General Services
Commodity Contracts Awarded to Resident Bidders[1]
New York State, by County — First Quarter 1983

County	Number of Contracts	Estimated Dollar Amount
Schoharie	2	$ 16,155
Schuyler	1	NA
Seneca	-	-
Steuben	6	554,398
Suffolk	43	3,765,391
Sullivan	9	262,139
Tioga	2	373,721
Tompkins	2	101,492
Ulster	12	230,693
Warren	3	294,428
Washington	3	349,265
Wayne	2	45,868
Westchester	34	2,914,980
Wyoming	1	19,376
Yates	1	316,212

- Represents zero.

NA Not available.

[1] Residents of New York State.

SOURCE: New York State Office of General Services.

TABLE M-28

Office of General Services
Commodity Contracts Awarded to New York State Small Businesses[1]
1982

	Number of Contracts	Estimated Amounts
Total Issued	5,001	$624,213,267
Issued to small businesses[1] with New York State addresses	1,897	$246,826,819

[1] Self-identified.

Note: The estimated contract values shown do not take into consideration the variations in usage of contracts by the 4,000 non-State agencies eligible to participate in the program (cities, towns, villages, counties, private non-profit schools, etc.), the value of purchase instructions (usually involving procurements under the O.G.S. competitive bid limit),) which are not counted in the formal award record, the increase of contract value through escalation clauses contained in some term contracts, and the value of those state agency transactions which occur under O.G.S. guidelines. As a result the total estimated annual value of contracting is closer to $700,000,000 with the annual New York State small business share about $280,000,000.

SOURCE: New York State Office of General Services.

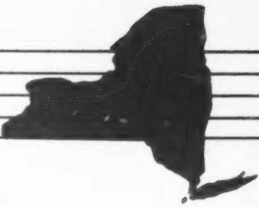
TABLE M-29

Office of General Services
Disposition of Surplus State Personal Property
New York State — Fiscal Years 1980-82—1982-83

	FY 80-81	FY 81-82	FY 82-83
Total number of items processed	24,658	41,860	47,521
Number of items sold	6,843	13,662	15,490
Revenue generated from sales	$1,425,000	$1,904,000	$2,131,000
Number of items transferred	3,843	8,428	7,680
Transfer value[1]	$464,000	$576,000	$663,000

[1] Transfer value is calculated at 25% of replacement cost.

SOURCE: New York State Office of General Services; Bureau of Surplus Personal Property Disposition.



Section N

Elections

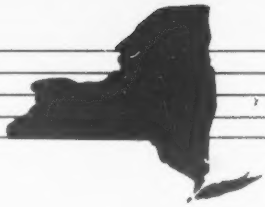
Voter Registration

Vote Cast for:
Governor
State Comptroller
State Attorney General
US Senator
President
Congressman
State Senator
Assemblyman

Congressional District Maps

Senate District Maps

Assembly District Maps



Section N Elections

- N-1 Voter Registration and Political Party Enrollment, NYS by County: 1983
- N-2 Vote Cast for Governor, NYS by County: 1982
- N-3 Vote Cast for State Comptroller, NYS by County: 1982
- N-4 Vote Cast for State Attorney General, NYS by County: 1982
- N-5 Vote Cast for US Senator, NYS by County: 1982
- N-6 Vote Cast in Presidential Election, NYS by County: 1980
- N-7 Vote Cast for Member of Congress, NYS by Congressional District: 1982
- N-8 Vote Cast for State Senator, NYS by Senate District: 1982
- N-9 Vote Cast for State Assemblyman, NYS by Assembly District: 1982

Figures

- N-1 Congressional District Map, NYS: 1982
- N-2 Congressional District Map, NYC: 1982
- N-3 Congressional District Map, Long Island: 1982
- N-4 Senate District Map, NYS: 1982
- N-5 Senate District Map, NYC: 1982
- N-6 Senate District Map, Long Island: 1982
- N-7 Assembly District Map, NYS: 1982
- N-8 Assembly District Map, NYC: 1982
- N-9 Assembly District Map, Long Island: 1982

TABLE N-1

Voter Registration and Political Party Enrollment New York State by County — 1983

	Democratic	Republican	Conservative	Liberal	Right To Life	Blank, Void & Missing	Total
New York State	3,498,157	2,469,853	107,236	66,245	17,630	1,301,575	7,460,696
New York City	1,799,879	341,793	26,840	26,616	4,745	344,521	2,544,394
Bronx	299,827	39,816	4,003	3,680	723	44,890	392,939
Kings	545,780	79,537	5,859	7,159	1,764	83,751	723,850
New York	392,076	63,366	2,103	6,400	513	90,193	554,651
Queens	484,426	125,850	10,571	8,324	1,361	106,116	736,648
Richmond	77,770	33,224	4,304	1,053	384	19,571	136,306
Rest of State	1,698,278	2,128,060	80,396	39,629	12,885	957,054	4,916,302
Albany	85,600	41,963	1,093	920	258	44,891	174,725
Allegany	5,679	12,472	264	174	70	2,109	20,768
Broome	35,427	48,016	832	739	140	12,311	97,465
Cattaraugus	14,814	18,508	478	398	142	4,003	38,343
Cayuga	15,275	17,851	1,090	342	65	5,298	39,921
Chautauqua	28,424	31,656	813	793	195	10,727	72,608
Chemung	14,938	20,383	345	374	83	6,555	42,678
Chenango	6,016	13,853	314	235	83	1,876	22,377
Clinton	13,213	13,449	187	606	56	7,587	35,098
Columbia	7,433	12,203	457	228	87	10,800	31,208
Cortland	6,451	10,374	265	205	42	2,680	20,017
Delaware	5,771	12,609	298	164	41	1,913	20,796
Dutchess	28,530	39,530	2,211	814	403	30,145	101,633
Erie	244,995	166,508	6,302	5,460	1,250	55,594	480,109
Essex	6,249	12,764	166	232	28	2,758	22,197
Franklin	7,897	9,953	127	163	30	2,407	20,577
Fulton	6,119	15,615	172	129	44	2,407	24,486
Genesee	8,347	13,648	355	225	62	4,230	26,867
Greene	5,147	10,595	359	131	36	5,523	21,791
Hamilton	811	2,829	40	15	8	194	3,897
Herkimer	10,102	18,226	215	219	52	2,584	31,398
Jefferson	12,025	20,411	318	365	63	4,975	38,157
Lewis	3,332	6,934	80	87	29	763	11,225
Livingston	6,976	13,841	262	241	59	3,628	25,007
Madison	7,277	15,357	524	236	68	4,682	28,144
Monroe	107,657	148,174	5,186	2,488	849	76,957	341,311
Montgomery	11,259	11,479	218	316	55	2,894	26,221
Nassau	211,564	312,297	10,360	4,212	1,844	119,922	660,199
Niagara	42,257	42,243	1,195	952	311	8,919	95,877
Oneida	53,023	51,203	1,042	1,161	293	18,278	125,000
Onondaga	60,831	96,993	3,028	1,691	538	53,609	216,690
Ontario	12,467	19,815	586	364	80	7,334	40,646
Orange	37,054	51,129	2,865	804	264	20,466	112,582
Orleans	4,667	9,143	177	130	34	1,936	16,087
Oswego	14,451	28,166	706	608	107	6,235	50,273
Otsego	8,247	14,092	307	271	72	3,437	26,426
Putnam	10,103	12,483	1,446	247	105	10,596	34,980
Rensselaer	18,440	27,844	1,021	504	301	32,051	80,161
Rockland	55,937	30,263	4,135	947	539	28,575	120,396
St. Lawrence	17,375	22,787	328	400	74	5,133	46,097
Saratoga	17,940	43,280	749	569	125	16,267	78,930
Schenectady	25,300	35,451	1,614	596	180	16,563	79,704
Schoharie	4,794	6,747	185	176	46	2,743	14,691
Schuyler	2,473	4,436	109	82	27	994	8,121
Seneca	6,046	7,415	160	163	41	1,828	15,653
Steuben	12,067	25,551	399	332	89	4,248	42,686
Suffolk	148,320	243,062	15,073	3,789	1,699	129,321	541,264
Sullivan	14,483	12,212	700	277	95	7,615	35,382
Tioga	5,901	12,032	266	130	58	2,574	20,961
Tompkins	11,653	13,600	219	361	54	5,895	31,782
Ulster	19,324	29,575	1,430	573	242	26,823	77,967
Warren	6,694	16,199	351	225	22	3,947	27,438
Washington	6,356	14,754	329	190	27	4,501	26,157
Wayne	9,400	19,062	648	318	83	6,657	36,168
Westchester	148,146	151,777	7,689	3,049	1,183	96,819	408,663
Wyoming	4,881	9,098	196	123	39	2,190	16,527
Yates	2,320	6,150	112	86	15	1,087	9,770

SOURCE: New York State Board of Elections.

TABLE N-2

Vote Cast for Governor, New York State by County — 1982

	Mario M. Cuomo/ Alfred B. Del Bello	Lew Lehrman/ James L. Emery	Lew Lehrman/ James L. Emery	Robert J. Bohner/ Paul F. Callahan	Mario M. Cuomo/ Albert B. Del Bello	John H. Northrup/ David Hoesley	Diane Wang/ Peter A. Thierjung
	Democratic	Republican	Conservative	Right To Life	Liberal	Free-Libertarian	Socialist Workers
New York State	2,559,607	2,248,741	230,153	52,356	115,606	16,913	3,766
New York City	1,016,632	440,699	58,712	13,251	63,208	2,827	1,595
Bronx	168,775	51,339	7,351	2,104	7,691	357	263
Kings	283,896	118,257	15,085	3,245	12,540	595	387
New York	241,478	78,727	6,468	1,898	28,765	1,042	547
Queens	277,732	155,808	22,207	4,456	12,374	697	350
Richmond	44,751	36,568	7,601	1,548	1,838	136	48
Rest of State	1,542,975	1,808,042	171,441	39,105	52,398	14,086	2,171
Albany	75,872	51,102	2,793	607	2,165	450	96
Allegany	3,101	10,889	679	71	79	52	6
Broome	31,556	40,891	2,273	500	678	315	60
Cattaraugus	8,371	18,400	1,414	230	158	124	20
Cayuga	10,172	15,625	1,464	158	234	199	5
Chautauqua	18,503	29,269	1,699	227	324	182	33
Chemung	11,064	20,172	1,129	190	235	64	18
Chenango	4,458	11,062	645	93	103	83	17
Clinton	7,394	14,496	1,085	165	220	90	32
Columbia	8,651	12,578	1,282	120	291	116	15
Cortland	4,903	9,689	562	59	176	213	3
Delaware	5,178	10,354	615	92	131	69	12
Dutchess	26,847	42,929	5,106	867	967	335	43
Erie	172,607	161,473	14,113	2,375	5,730	1,089	194
Essex	3,919	9,076	626	88	133	48	10
Franklin	4,793	7,911	464	140	135	35	8
Fulton	6,269	11,547	681	57	162	103	15
Genesee	6,771	12,210	1,033	152	178	77	16
Greene	5,925	9,796	923	83	131	82	14
Hamilton	691	2,101	121	20	23	14	-
Herkimer	9,059	13,373	810	128	245	105	9
Jefferson	9,895	16,533	1,032	120	232	183	16
Lewis	2,291	5,675	221	62	41	37	1
Livingston	6,059	12,111	798	109	144	103	14
Madison	7,009	12,338	747	137	190	156	13
Monroe	110,090	122,134	10,410	2,095	3,132	1,402	144
Montgomery	7,829	11,758	732	92	200	93	20
Nassau	266,331	225,223	28,401	10,895	8,827	989	218
Niagara	30,934	37,869	2,550	450	703	152	30
Oneida	42,226	43,601	2,680	810	799	312	54
Onondaga	75,260	80,490	6,036	1,417	2,594	1,135	121
Ontario	10,712	17,361	1,296	178	269	173	16
Orange	28,307	41,389	4,088	823	890	329	39
Orleans	3,779	7,973	466	49	76	53	10
Oswego	11,953	19,782	1,605	211	317	431	31
Otsego	6,721	12,832	767	68	207	92	19
Putnam	9,298	13,679	2,642	356	438	108	20
Rensselaer	27,010	30,970	2,590	348	800	316	44
Rockland	42,639	37,935	5,904	1,113	2,114	251	36
St. Lawrence	13,085	18,208	1,231	187	356	120	29
Saratoga	19,905	34,972	2,355	211	680	329	33
Schenectady	27,880	30,250	2,714	291	927	363	57
Schoharie	3,747	6,128	421	41	107	71	16
Schuyler	1,896	4,005	352	61	65	23	5
Seneca	4,650	6,749	427	84	124	51	10
Steuben	8,232	22,067	1,413	185	159	107	23
Suffolk	158,419	173,516	22,700	6,900	5,150	766	200
Sullivan	8,980	12,346	1,064	223	288	73	16
Tioga	4,469	10,414	580	98	97	80	10
Tompkins	11,396	11,979	612	106	768	199	21
Ulster	23,259	28,519	3,303	598	1,063	318	53
Warren	5,636	12,675	996	68	159	100	15
Washington	5,364	12,638	836	53	121	87	15
Wayne	8,470	16,207	1,293	159	235	281	25
Westchester	147,872	129,964	17,749	3,961	7,518	854	161
Wyoming	3,[illegible]03	8,452	642	98	60	54	5
Yates	2,065	4,357	271	26	50	50	5

(Continued on following page.)

TABLE N-2 (Continued)

Vote Cast for Governor, New York State by County — 1982

	Nancy Ross/ Lenora B. Fulani	Jane Benedict/ Angela M. Gilliam	Lew Lehrman/ James L. Emery				
	New Alliance	Unity	Statewide Independent	Blank	Void	Scattering	Total
New York State	5,277	6,353	15,933	182,003	473	186	5,437,367
New York City	3,869	3,957	4,467	76,710	-	4	1,685,931
Bronx	829	384	545	17,317	-	-	256,955
Kings	837	968	1,858	20,437	-	2	458,107
New York	1,680	1,991	710	20,236	-	2	383,544
Queens	474	560	1,165	16,327	-	-	492,150
Richmond	49	54	189	2,393	-	-	95,175
Rest of State	1,408	2,396	11,466	105,293	473	182	3,751,436
Albany	68	50	278	3,523	11	-	137,615
Allegany	8	13	89	819	-	-	15,806
Broome	41	38	194	3,399	52	3	80,000
Cattaraugus	16	20	94	1,020	-	2	29,869
Cayuga	8	14	89	633	-	3	28,604
Chautauqua	16	24	177	1,287	1	-	51,742
Chemung	15	16	172	1,277	-	-	34,352
Chenango	8	11	93	552	-	-	17,125
Clinton	13	17	182	1,219	12	-	24,925
Columbia	12	9	79	696	13	5	23,867
Cortland	6	11	65	328	10	3	16,028
Delaware	16	10	59	733	-	-	17,269
Dutchess	32	49	242	2,670	15	3	80,105
Erie	124	229	1,560	11,906	-	-	371,400
Essex	10	15	149	790	2	-	14,866
Franklin	6	15	99	413	5	-	14,024
Fulton	5	9	68	700	12	1	19,629
Genesee	10	21	97	608	-	-	21,173
Greene	10	10	59	577	5	1	17,616
Hamilton	1	3	35	134	3	-	3,146
Herkimer	5	11	128	819	12	-	24,704
Jefferson	12	14	120	639	8	2	28,806
Lewis	7	6	37	404	50	-	8,832
Livingston	2	9	73	573	-	1	19,996
Madison	9	11	51	635	21	-	21,327
Monroe	103	160	541	5,556	-	25	256,092
Montgomery	6	8	92	700	6	1	21,537
Nassau	127	295	722	9,055	-	41	511,124
Niagara	29	41	194	2,205	-	1	75,158
Oneida	23	38	245	3,185	-	-	93,973
Onondaga	81	124	469	4,060	-	4	171,791
Ontario	12	15	109	738	15	-	30,894
Orange	37	76	193	3,743	-	-	79,914
Orleans	6	6	51	342	-	2	12,813
Oswego	17	19	138	1,431	17	-	35,952
Otsego	[illegible]	14	87	831	3	-	21,648
Putnam	18	31	52	716	2	-	27,360
Rensselaer	24	20	179	2,102	-	-	64,403
Rockland	24	67	287	2,369	-	7	92,746
St. Lawrence	19	25	182	1,807	22	4	35,275
Saratoga	10	14	203	1,116	-	2	59,830
Schenectady	20	14	195	2,708	-	2	65,421
Schoharie	4	3	58	580	-	-	11,176
Schuyler	6	4	61	389	3	1	6,871
Seneca	7	8	59	563	8	-	12,740
Steuben	13	20	174	1,057	4	-	33,454
Suffolk	110	214	766	7,324	72	30	376,167
Sullivan	12	21	72	1,182	18	1	24,296
Tioga	10	11	85	620	4	1	16,479
Tompkins	13	126	88	473	19	3	25,803
Ulster	49	81	152	1,846	24	1	59,266
Warren	5	10	67	492	8	-	20,231
Washington	6	10	79	570	-	-	19,779
Wayne	13	17	129	1,216	16	1	28,062
Westchester	134	255	1,051	9,204	-	31	318,754
Wyoming	2	9	49	495	-	-	13,069
Yates	1	5	38	264	-	-	7,132

- Represents zero.

SOURCE: New York State Board of Elections.

TABLE N-3

Vote Cast for State Comptroller, New York State by County 1982

Counties	Raymond F. Gallagher Democrat	Edward V. Regan Republican	Edward V. Regan Conservative	John A. Boyle Right to Life	William Finneran Liberal	William P. McMillen Free Libertarian	Blank	Void	Scattering	Whole Number of Votes
New York State	1,842,145	2,452,116	262,716	76,686	88,754	20,747	693,854	315	34	5,437,367
New York City	730,669	462,396	66,041	18,788	53,610	5,393	349,033	-	1	1,685,931
Bronx	127,848	50,037	8,412	2,717	5,108	761	62,072	-	-	256,955
Kings	204,757	111,909	15,486	5,078	9,502	1,356	110,018	-	1	458,107
New York	156,932	102,836	8,262	2,542	29,399	1,830	81,743	-	-	383,544
Queens	210,683	157,652	25,052	5,953	8,470	1,214	83,126	-	-	492,150
Richmond	30,449	39,962	8,829	2,498	1,131	232	12,074	-	-	95,175
Rest of State	1,111,476	1,989,720	196,675	57,898	35,144	15,354	344,821	315	33	3,751,436
Albany	55,209	65,670	3,793	1,074	1,579	558	9,117	15	-	137,015
Allegany	2,654	10,854	676	147	79	65	1,331	-	-	15,806
Broome	25,075	43,430	2,504	733	511	409	7,313	24	1	80,000
Cattaraugus	6,914	18,467	1,471	358	84	129	2,446	-	-	29,869
Cayuga	7,995	15,444	1,638	342	165	155	2,865	-	-	28,604
Chautauqua	14,383	30,589	2,062	397	197	178	3,936	-	-	51,742
Chemung	7,401	20,846	1,244	417	186	159	4,099	-	-	34,352
Chenango	3,626	10,776	758	199	96	144	1,526	-	-	17,125
Clinton	6,671	13,726	1,027	356	220	174	2,735	16	-	24,925
Columbia	5,865	13,758	1,359	205	209	114	2,347	10	-	23,867
Cortland	3,854	9,873	638	147	123	163	1,228	2	-	16,028
Delaware	3,519	11,103	656	153	78	78	1,682	-	-	17,269
Dutchess	18,850	46,045	5,577	1,170	577	392	7,480	14	-	80,105
Erie	140,057	181,202	17,031	2,640	1,903	971	27,596	-	-	371,400
Essex	3,011	8,943	677	170	100	75	1,888	2	-	14,866
Franklin	4,060	7,728	432	163	109	65	1,466	1	-	14,024
Fulton	4,249	11,970	796	179	99	104	2,223	8	1	19,629
Genesee	5,048	12,761	1,068	260	101	81	1,853	-	1	21,173
Greene	4,380	10,479	988	150	72	87	1,454	6	-	17,616
Hamilton	415	2,146	129	28	10	15	400	3	-	3,146
Herkimer	6,103	13,913	918	274	142	104	3,244	6	-	24,704
Jefferson	6,223	17,695	1,137	278	353	128	2,982	8	2	28,806
Lewis	1,657	5,473	235	119	71	36	1,237	4	-	8,832
Livingston	4,660	12,099	786	238	118	128	1,967	-	-	19,996
Madison	4,643	12,989	962	290	163	145	2,116	19	-	21,327
Monroe	77,423	131,524	12,602	4,006	1,856	1,412	27,263	-	6	256,092
Montgomery	5,469	11,886	833	160	123	96	2,966	4	-	21,537
Nassau	165,921	250,311	33,091	12,459	5,108	1,142	43,091	-	1	511,124
Niagara	23,944	41,029	2,915	676	262	182	6,148	-	2	75,158
Oneida	28,488	50,209	3,224	1,380	511	334	9,827	-	-	93,973
Onondaga	47,462	98,114	7,292	2,539	1415	917	14,052	-	-	171,791
Ontario	7,585	18,434	1,373	429	181	173	2,710	9	-	30,894
Orange	19,802	43,993	4,594	1,362	600	384	9,179	-	-	79,914
Orleans	2,912	7,835	493	95	54	49	1,375	-	-	12,813
Oswego	8,610	20,399	1,682	471	202	441	4,140	7	-	35,952
Otsego	4,469	13,875	844	161	140	124	2,032	3	-	21,648
Putnam	6,443	14,511	2,896	610	283	126	2,489	2	-	27,360
Rensselaer	18,549	35,495	3,180	716	484	304	5,675	-	-	64,403
Rockland	31,221	41,567	6,578	2,203	1,355	313	9,505	-	4	92,746
St. Lawrence	8,479	20,240	1,352	402	624	202	3,953	22	1	35,275
Saratoga	12,129	37,710	2,632	459	400	340	6,158	-	2	59,830
Schenectady	17,824	34,760	3,334	625	579	374	7,925	-	-	65,421
Schoharie	2,776	6,656	466	84	67	55	1,072	-	-	11,176
Schuyler	1,559	3,873	450	100	55	47	784	3	-	6,871
Seneca	3,431	7,013	449	175	70	84	1,508	10	-	12,740
Steuben	6,375	21,707	1,397	383	201	161	3,226	4	-	33,454
Suffolk	114,605	192,314	25,958	9,175	3,133	1,026	29,895	60	1	376,167
Sullivan	7,938	11,930	1,086	309	156	93	2,771	13	-	24,296
Tioga	3,675	10,150	627	240	78	112	1,596	-	1	16,479
Tompkins	8,032	13,478	762	218	749	232	2,317	13	2	25,803
Ulster	17,270	30,606	3,551	854	621	433	5,917	14	-	59,266
Warren	3,266	13,374	1,011	119	80	87	2,292	2	-	20,231
Washington	3,808	12,979	859	118	77	112	1,826	-	-	19,779
Wayne	6,328	16,643	1,439	369	152	230	2,890	11	-	28,062
Westchester	95,043	156,046	20,203	6,292	8,106	1,030	32,026	-	8	318,754
Wyoming	2,704	8,439	658	153	41	49	1,025	-	-	13,069
Yates	1,414	4,641	282	69	36	33	657	-	-	7,132

- Represents zero.

SOURCE: New York State Board of Elections.

TABLE N-4

Vote Cast for State Attorney General, New York State by County — 1982

Counties	Robert Abrams Democrat	Frances A. Sclafani Republican	Frances A. Sclafani Conservative	Kevin P. McGovern Right to Life	Robert Abrams Liberal	Dolores Grande Free Libertarian	Blank	Void	Scattering	Whole Number of Votes
New York State	2,921,394	1,381,997	178,477	101,357	135,556	24,925	693,340	294	27	5,437,367
New York City	1,020,613	226,249	44,991	22,012	65,459	6,631	299,967	-	9	1,685,931
Bronx	163,626	24,028	5,407	3,147	7,303	1,142	52,302	-	-	256,955
Kings	280,868	57,446	10,493	5,827	12,400	1,543	89,529	-	1	458,107
New York	233,624	39,916	4,639	2,902	30,549	2,199	69,707	-	8	383,544
Queens	294,594	82,089	18,066	7,104	13,241	1,477	75,579	-	-	492,150
Richmond	47,901	22,770	6,386	3,032	1,966	270	12,850	-	-	95,175
Rest of State	1,900,781	1,155,748	133,486	79,345	70,097	18,294	393,373	294	18	3,751,436
Albany	90,314	29,722	1,865	1,409	2,669	621	10,408	7	-	137,015
Allegany	6,161	6,494	390	247	266	98	2,190		-	15,806
Broome	46,021	21,863	1,333	1,120	1,087	412	8,138	26	-	80,000
Cattaraugus	14,620	9,267	788	561	457	211	3,965	-	-	29,869
Cayuga	13,976	9,207	1,123	463	439	187	3,209	-	-	28,604
Chautauqua	28,093	14,808	1,021	679	748	285	6,108	-	-	51,742
Chemung	17,501	9,946	569	603	614	186	4,933	-	-	34,352
Chenango	7,017	7,119	404	359	261	128	1,837	-	-	17,125
Clinton	11,829	7,887	530	728	451	196	3,294	10	-	24,925
Columbia	11,108	8,287	880	289	455	118	2,718	11	1	23,867
Cortland	6,931	6,380	435	199	279	207	1,596	1	-	16,028
Delaware	7,417	6,756	403	221	228	83	2,161	-	-	17,269
Dutchess	35,156	29,058	4,042	1,714	1,216	414	8,493	12	-	80,105
Erie	222,371	71,090	7,781	7,033	8,801	1,834	52,490	-	-	371,400
Essex	5,176	6,081	405	344	221	114	2,518	2	-	14,866
Franklin	6,485	4,921	249	239	162	84	1,883	1	-	14,024
Fulton	9,151	6,760	380	287	330	96	2,614	10	1	19,629
Genesee	10,044	6,976	562	384	372	125	2,709	-	1	21,173
Greene	7,897	6,778	648	213	194	89	1,792	5	-	17,616
Hamilton	1,144	1,389	78	44	52	17	419	3	-	3,146
Herkimer	11,045	8,450	500	347	388	189	3,779	6	-	24,704
Jefferson	14,169	9,361	582	364	585	167	3,569	8	1	28,806
Lewis	3,577	3,381	147	136	123	56	1,407	5	-	8,832
Livingston	8,667	7,761	486	361	279	127	2,315	-	-	19,996
Madison	9,405	8,069	597	355	341	156	2,385	19	-	21,327
Monroe	142,869	66,756	7,257	4,937	4,787	1,746	27,738	-	2	256,092
Montgomery	11,764	5,322	344	247	409	115	3,332	3	1	21,537
Nassau	243,232	174,070	27,176	14,839	9,895	1,266	40,646	-	-	511,124
Niagara	43,699	17,555	1,465	1,236	1,181	314	9,706	-	2	75,158
Oneida	48,338	30,528	1,976	1,704	1,170	500	9,756	-	1	93,973
Onondaga	92,064	53,172	4,577	3,249	3,109	1,037	14,582	-	1	171,791
Ontario	15,267	10,453	826	583	441	178	3,138	8	-	30,894
Orange	33,954	29,497	3,496	1,818	1,119	403	9,627	-	-	79,914
Orleans	5,838	4,426	280	140	171	57	1,901	-	-	12,813
Oswego	15,417	12,948	1,022	735	554	370	4,899	7	-	35,952
Otsego	9,869	8,037	477	314	338	132	2,479	2	-	21,648
Putnam	11,579	9,568	2,224	847	511	150	2,479	2	-	27,360
Rensselaer	35,071	18,710	1,615	1,037	1,152	333	6,485	-	-	64,403
Rockland	51,475	22,331	4,759	3,049	2,389	361	8,379	-	3	92,746
St. Lawrence	18,117	10,296	603	618	723	198	4,698	22	-	35,275
Saratoga	27,248	22,624	1,682	727	1,080	390	6,079	-	-	59,830
Schenectady	35,846	16,954	1,837	977	1,393	401	8,013	-	-	65,421
Schoharie	5,642	3,723	262	135	205	49	1,160	-	-	11,176
Schuyler	2,823	2,534	241	145	123	55	949	1	-	6,871
Seneca	5,844	4,321	266	249	191	77	1,779	13	-	12,740
Steuben	14,103	12,824	807	640	471	189	4,416	4	-	33,454
Suffolk	168,661	137,768	21,590	10,381	5,508	1,281	30,920	58	-	376,167
Sullivan	11,874	7,935	732	409	341	111	2,910	11	-	24,296
Tioga	7,944	5,800	345	387	217	91	1,693	1	1	16,479
Tompkins	13,218	8,132	462	354	929	221	2,474	12	1	25,803
Ulster	27,463	19,796	2,452	1,350	1,311	387	6,491	15	1	59,266
Warren	7,915	8,186	646	159	300	97	2,927	1	-	20,231
Washington	7,763	8,563	563	187	246	117	2,340	-	-	19,779
Wayne	12,511	10,263	841	522	470	218	3,229	8	-	28,062
Westchester	159,982	96,808	15,910	8,292	8,099	1,130	28,532	-	1	318,754
Wyoming	5,355	5,078	378	274	186	71	1,727	-	-	13,069
Yates	2,788	2,959	177	105	95	49	959	-	-	7,132

- Represents zero.

SOURCE: New York State Board of Elections.

TABLE N-5

Vote Cast for United States Senator, New York State by County 1982

Counties	Daniel P. Moynihan Democrat	Florence M. Sullivan Republican	Florence M. Sullivan Conservative	Florence M. Sullivan Right to Life	Daniel P. Moynihan Liberal	James J. McKeown Free Libertarian	Steven Wattenmaker Socialist Worker	Blank	Void	Scattering	Total
New York State	3,089,871	1,415,749	175,650	105,367	142,275	23,379	15,206	470,920	333	232	5,438,982
New York City	1,078,840	228,467	43,388	25,108	67,297	5,544	7,636	230,360	-	19	1,686,659
Bronx	164,087	27,007	5,604	3,745	7,243	724	942	47,716	-	-	257,068
Kings	300,679	57,478	9,852	6,439	12,848	1,253	1,871	67,690	-	8	458,118
New York	248,789	37,909	4,635	3,010	30,718	1,952	3,266	53,398	-	11	383,688
Queens	313,706	83,842	17,191	8,337	14,384	1,331	1,371	52,448	-	-	492,610
Richmond	51,579	22,231	6,101	3,577	2,104	284	186	9,108	-	-	95,175
Rest of State	2,011,031	1,187,282	132,262	80,259	74,978	17,835	7,570	240,560	333	213	3,752,323
Albany	90,435	32,955	2,047	1,522	2,702	625	331	6,392	6	-	137,015
Allegany	6,068	7,427	458	202	180	77	35	1,359	-	-	15,806
Broome	45,043	26,262	1,526	945	1,069	556	206	4,345	32	6	80,000
Cattaraugus	14,158	11,168	937	538	397	137	40	2,497	-	-	29,872
Cayuga	14,134	10,275	1,278	409	459	207	38	1,803	-	1	28,604
Chautauqua	27,779	17,447	1,255	556	704	169	103	3,725	-	4	51,742
Chemung	17,410	12,210	731	490	595	161	77	2,681	-	-	34,355
Chenango	7,715	7,222	458	256	284	157	48	985	-	-	17,125
Clinton	11,971	9,046	671	492	478	204	94	1,957	10	2	24,925
Columbia	11,319	9,025	971	261	475	112	39	1,648	14	3	23,867
Cortland	7,599	6,479	432	182	298	168	43	824	2	1	16,028
Delaware	8,845	6,514	400	154	324	116	34	881	-	1	17,269
Dutchess	36,713	30,634	4,099	1,793	1,401	438	167	4,875	12	-	80,132
Erie	223,673	90,396	9,356	5,434	8,670	1,386	777	31,723	-	-	371,415
Essex	5,882	6,279	465	231	307	175	38	1,487	2	-	14,866
Franklin	7,004	5,111	287	206	171	69	34	1,141	1	-	14,024
Fulton	9,584	7,279	446	230	367	110	45	1,558	12	-	19,631
Genesee	10,078	8,032	681	338	344	111	38	1,556	-	-	21,178
Greene	8,058	7,249	691	201	226	89	37	1,061	4	-	17,616
Hamilton	1,124	1,496	92	42	48	12	2	327	3	-	3,146
Herkimer	12,672	8,335	548	307	463	131	44	2,194	10	1	24,705
Jefferson	15,292	9,792	653	355	544	142	67	1,959	8	1	28,813
Lewis	3,641	3,815	191	157	101	48	19	854	6	-	8,832
Livingston	8,842	8,484	534	287	282	158	25	1,384	-	-	19,996
Madison	9,996	8,314	620	319	405	119	58	1,477	19	-	21,327
Monroe	146,379	73,744	7,969	5,047	4,779	1,624	527	16,082	-	11	256,162
Montgomery	12,040	6,178	411	224	468	91	49	2,071	4	2	21,538
Nassau	270,448	158,340	24,354	17,394	10,976	1,335	702	27,873	-	12	511,434
Niagara	43,136	21,800	1,787	1,081	1,158	212	111	5,890	-	3	75,178
Oneida	54,164	28,385	1,862	1,824	1,296	408	182	5,852	-	-	93,973
Onondaga	98,271	52,252	4,512	3,047	3,402	944	354	9,049	-	3	171,834
Ontario	15,402	11,708	909	501	475	207	50	1,627	13	2	30,894
Orange	38,218	28,521	3,332	1,685	1,454	413	160	6,134	-	-	79,917
Orleans	5,575	5,303	320	132	175	50	26	1,232	-	-	12,813
Oswego	16,980	13,628	1,085	508	595	452	83	2,612	9	-	35,952
Otsego	11,851	7,496	495	189	448	137	50	980	4	-	21,650
Putnam	12,298	9,635	2,197	970	599	123	68	1,468	2	-	27,360
Rensselaer	35,472	20,761	1,784	973	1,266	321	124	3,702	-	-	64,403
Rockland	54,696	22,164	4,524	3,374	2,643	380	210	4,749	-	6	92,746
St. Lawrence	19,316	11,039	715	508	752	204	95	2,625	22	2	35,278
Saratoga	28,351	23,846	1,777	650	1,171	369	110	3,556	-	-	59,830
Schenectady	37,079	18,539	1,999	906	1,543	432	157	4,781	-	-	65,436
Schoharie	5,663	4,116	287	116	209	63	34	688	-	-	11,176
Schuyler	2,901	2,848	223	122	118	47	23	584	2	3	6,871
Seneca	6,335	4,658	297	223	210	93	28	884	12	-	12,740
Steuben	14,106	14,550	938	490	495	188	63	2,620	4	-	33,454
Suffolk	191,896	124,359	19,367	11,719	6,380	1,271	595	20,544	64	6	376,201
Sullivan	12,963	7,990	764	360	371	106	49	1,679	11	3	24,296
Tioga	7,489	6,807	409	316	237	150	46	1,022	2	1	16,479
Tompkins	13,782	8,429	495	308	968	256	231	1,222	13	119	25,823
Ulster	30,490	19,348	2,410	1,210	1,422	381	203	3,806	17	1	59,288
Warren	8,503	8,715	650	169	378	83	41	1,690	2	-	20,231
Washington	8,049	9,109	591	167	294	104	44	1,421	-	-	19,779
Wayne	12,695	11,323	958	415	504	274	47	1,835	11	-	28,062
Westchester	173,520	91,205	14,350	9,409	8,638	1,325	631	19,938	-	19	319,035
Wyoming	5,023	5,962	458	240	146	61	21	1,158	-	-	13,069
Yates	2,905	3,278	206	75	114	44	17	493	-	-	7,132

- Represents zero.

SOURCE: New York State Board of Elections.

TABLE N-6

Vote Cast[1] in Presidential Election
New York State by County
1980

Counties	Democrat	Republican	Conservative	Right to Life	Liberal	Free Libertarian	Communist
New York State	2,728,372	2,637,700	256,131	24,159	467,801	52,648	7,414
New York City	1,052,178	649,345	69,933	6,217	113,845	8,791	4,892
Bronx	181,090	77,960	8,883	995	11,286	991	669
Kings	288,893	183,088	17,218	1,615	24,341	2,039	1,222
New York	275,742	108,550	7,361	862	38,597	2,718	1,997
Queens	269,147	223,995	27,338	2,227	32,566	2,482	945
Richmond	37,306	55,752	9,133	518	7,055	561	59
Rest of State	1,676,194	1,988,355	186,198	17,942	353,956	43,857	2,522
Albany	74,429	49,506	2,848	642	14,563	1,723	56
Allegany	5,879	9,847	576	44	973	275	11
Broome	37,013	37,138	2,137	323	11,388	969	51
Cattaraugus	12,917	16,042	1,180	149	1,848	477	31
Cayuga	11,708	16,344	1,601	111	2,539	360	22
Chautauqua	22,871	28,224	1,857	142	4,699	815	33
Chemung	14,565	18,661	1,013	121	2,465	327	12
Chenango	6,917	9,849	551	57	1,908	261	9
Clinton	11,498	12,296	824	95	1,904	193	4
Columbia	9,500	12,894	1,052	125	2,204	378	16
Cortland	6,176	9,198	687	49	1,603	249	10
Delaware	6,333	10,024	585	35	1,865	252	10
Dutchess	28,616	48,135	5,481	388	8,824	1,129	64
Erie	215,283	156,748	12,461	1,381	29,580	3,853	206
Essex	6,443	8,494	531	45	1,213	204	8
Franklin	7,281	7,206	414	80	1,182	88	5
Fulton	8,105	10,835	613	72	1,566	280	11
Genesee	10,677	10,862	788	97	1,651	346	14
Greene	6,488	10,359	927	115	1,338	220	14
Hamilton	925	1,898	140	16	176	52	1
Herkimer	11,497	13,373	732	73	1,830	321	8
Jefferson	13,271	15,554	901	85	2,834	387	7
Lewis	3,973	4,676	261	32	716	150	7
Livingston	9,030	10,566	627	63	1,694	400	11
Madison	7,843	12,352	1,017	77	2,122	444	18
Monroe	142,423	119,777	8,838	980	29,118	4,335	155
Montgomery	9,645	11,294	623	72	2,080	309	12
Nassau	207,602	303,108	30,459	3,795	44,758	3,463	372
Niagara	40,405	36,336	2,424	285	6,014	816	20
Oneida	44,292	49,107	2,861	308	6,929	1,107	45
Onondaga	73,453	90,937	6,950	695	18,805	1,908	86
Ontario	14,477	15,961	1,075	133	3,147	606	18
Orange	30,022	46,593	4,675	302	7,656	948	56
Orleans	5,767	7,120	416	41	977	252	10
Oswego	15,343	31,151	1,665	118	3,333	810	36
Otsego	8,795	11,174	640	47	2,874	299	8
Putnam	8,691	17,343	2,850	146	2,340	294	30
Rensselaer	29,880	29,713	2,292	270	6,443	955	30
Rockland	35,277	50,987	8,081	484	8,709	879	74
St. Lawrence	17,006	17,472	965	164	3,544	319	13
Saratoga	23,641	31,490	2,694	194	6,201	957	37
Schenectady	29,932	29,157	2,846	206	7,146	947	44
Schoharie	4,715	5,981	401	30	940	165	5
Schuyler	2,514	3,585	253	14	476	79	7
Seneca	5,010	6,712	462	53	1,205	199	4
Steuben	12,826	21,380	1,038	121	2,257	467	23
Suffolk	149,945	226,574	29,720	2,827	34,743	3,598	237
Sullivan	9,553	13,782	1,307	104	2,095	297	31
Tioga	6,690	9,748	543	52	1,851	261	15
Tompkins	11,970	11,764	684	49	4,081	305	33
Ulster	22,179	33,064	3,645	184	5,995	868	93
Warren	6,971	12,539	725	59	1,766	266	10
Washington	7,144	11,943	892	48	1,501	337	9
Wayne	12,590	15,349	1,149	85	2,623	628	8
Westchester	130,136	174,113	24,439	1,587	30,119	2,639	354
Wyoming	5,234	7,576	532	58	855	266	5
Yates	2,828	4,444	250	14	690	125	3

(Continued on following page.)

TABLE N-6 (Continued)

Vote Cast[1] in Presidential Election
New York State by County
1980

Counties	Socialist Workers	Workers World	Citizens	Blank & Void	Scattering	Total
New York State	2,068	1,416	23,186	157,259	1,064	6,359,218
New York City	1,224	556	10,426	95,733	24	2,013,164
Bronx	204	84	685	21,797	-	304,644
Kings	279	131	2,266	19,640	17	540,749
New York	451	259	5,361	32,332	3	474,233
Queens	258	76	1,889	19,348	-	580,271
Richmond	32	6	225	2,616	4	113,267
Rest of State	844	860	12,760	61,526	1,040	4,346,054
Albany	51	16	502	1,691	28	146,055
Allegany	3	5	25	297	2	17,937
Broome	24	13	206	721	18	90,001
Cattaraugus	5	6	42	621	12	33,330
Cayuga	3	3	47	389	18	33,145
Chautauqua	7	8	72	560	28	59,316
Chemung	6	1	38	421	-	37,630
Chenango	2	1	37	278	-	19,870
Clinton	6	5	60	395	5	27,285
Columbia	12	7	86	456	-	26,730
Cortland	5	4	55	195	12	18,243
Delaware	5	3	52	241	-	19,405
Dutchess	25	27	275	1,076	43	94,083
Erie	71	123	767	6,273	-	426,746
Essex	6	3	31	359	-	17,337
Franklin	1	5	30	313	-	16,605
Fulton	5	2	30	338	3	21,860
Genesee	6	2	29	415	17	24,904
Greene	2	5	29	333	1	19,831
Hamilton	1	1	20	45	-	3,275
Herkimer	4	6	40	303	4	28,191
Jefferson	4	5	71	271	9	33,399
Lewis	-	2	4	222	1	10,044
Livingston	6	4	47	279	6	22,733
Madison	5	3	53	231	3	24,168
Monroe	43	100	846	3,309	118	310,042
Montgomery	8	4	38	408	3	24,496
Nassau	106	100	2,257	8,853	134	605,007
Niagara	7	9	72	1,366	21	87,775
Oneida	14	24	98	2,393	14	107,192
Onondaga	48	24	352	2,781	114	196,153
Ontario	3	10	66	476	10	35,982
Orange	12	20	151	2,291	35	92,761
Orleans	4	4	20	182	-	14,793
Oswego	6	8	65	635	6	43,176
Otsego	6	4	51	235	9	24,142
Putnam	5	4	112	412	4	32,231
Rensselaer	15	13	130	822	6	70,569
Rockland	29	11	427	1,287	37	106,282
St. Lawrence	14	11	115	669	1	40,293
Saratoga	8	6	128	839	6	66,201
Schenectady	14	12	202	1,446	28	71,980
Schoharie	3	5	17	275	-	12,537
Schuyler	-	1	26	113	2	7,070
Seneca	-	6	34	214	5	13,904
Steuben	3	1	54	639	-	38,809
Suffolk	106	97	1,676	5,772	132	455,427
Sullivan	17	12	19	596	1	27,814
Tioga	1	5	33	165	15	19,379
Tompkins	10	6	764	334	2	30,002
Ulster	19	17	640	859	22	67,585
Warren	-	1	35	272	5	22,649
Washington	-	3	29	384	-	22,290
Wayne	3	11	55	569	11	33,081
Westchester	71	64	1,555	5,784	89	370,950
Wyoming	2	7	17	216	-	14,768
Yates	2	-	28	207	-	8,591

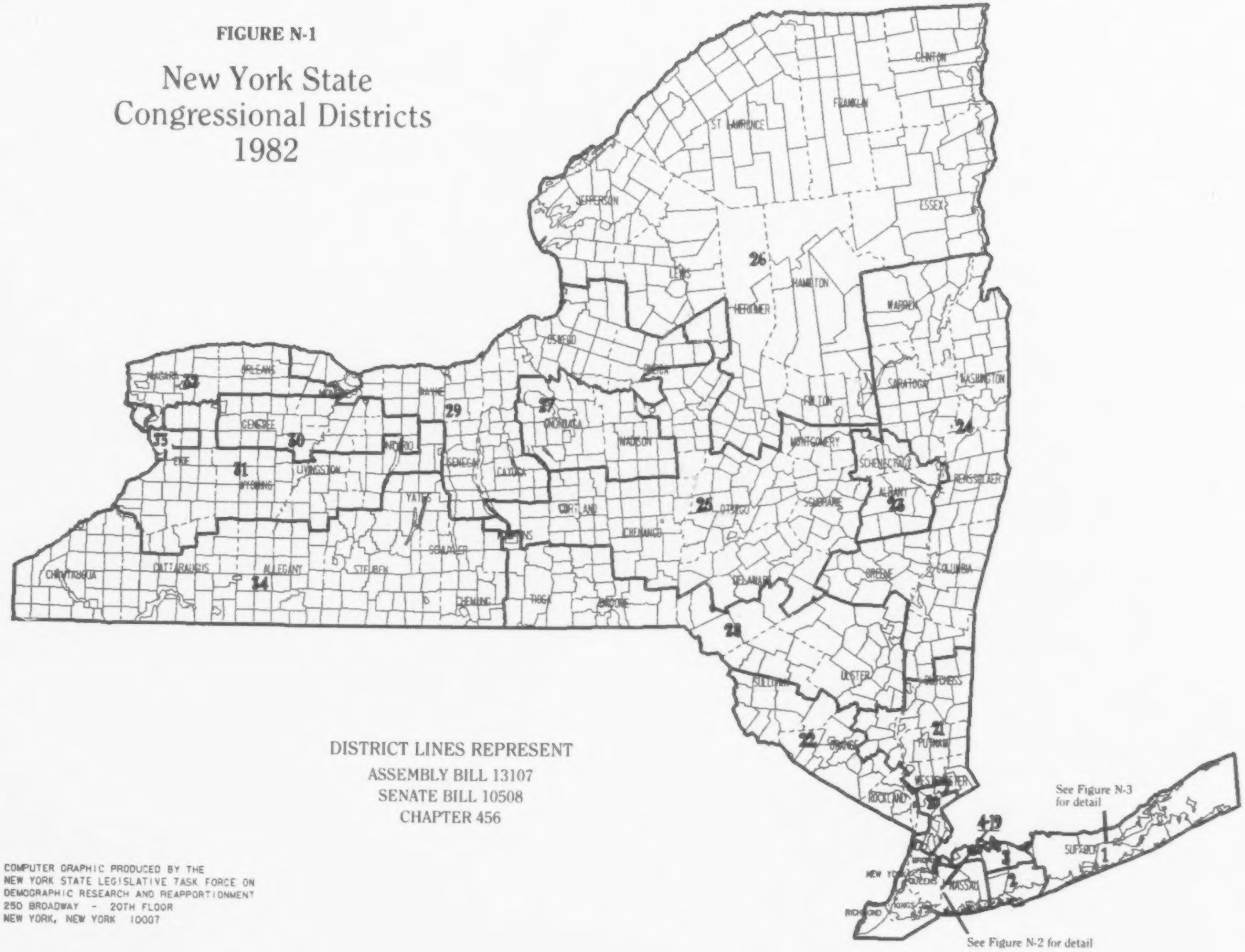
- Represents zero.

[1] Vote for Elector for President and Vice President.

SOURCE: New York State Board of Elections.

FIGURE N-1

New York State Congressional Districts 1982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NEW YORK
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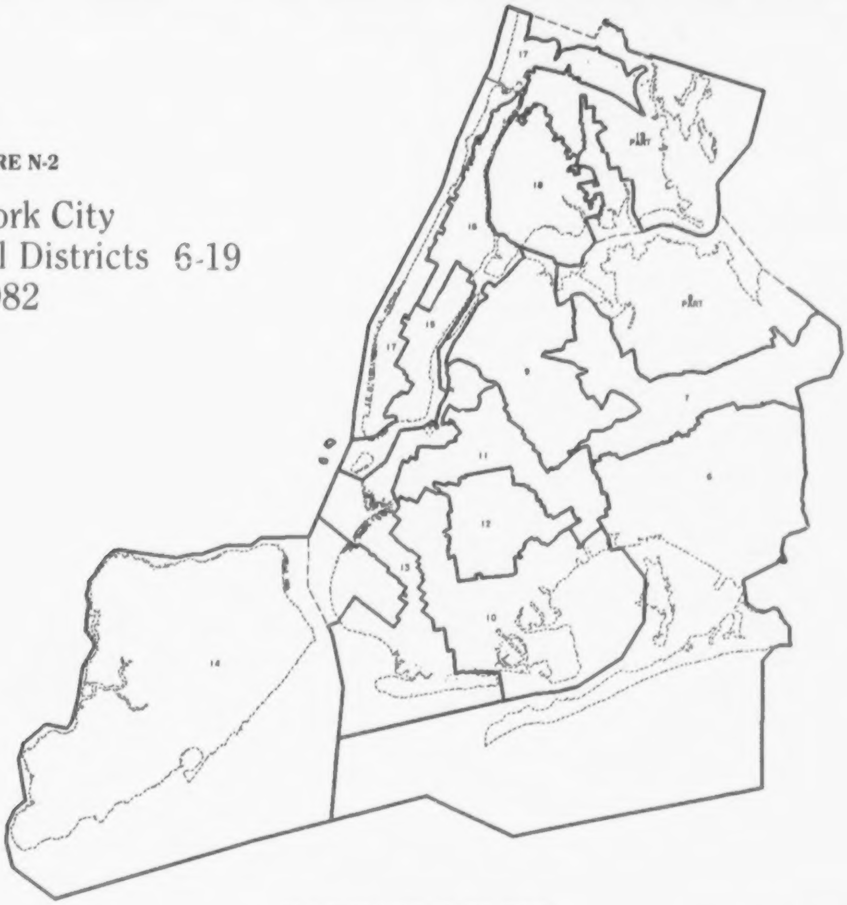
QUEENS
NASSAU
KINGS
RICHMOND
See Figure N-3 for detail
See Figure N-2 for detail

DISTRICT LINES REPRESENT
ASSEMBLY BILL 13107
SENATE BILL 10508
CHAPTER 456

COMPUTER GRAPHIC PRODUCED BY THE
NEW YORK STATE LEGISLATIVE TASK FORCE ON
DEMOGRAPHIC RESEARCH AND REAPPORTIONMENT
250 BROADWAY - 20TH FLOOR
NEW YORK, NEW YORK 10007

FIGURE N-2

New York City Congressional Districts 6-19 1982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DISTRICT LINES REPRESENT
ASSEMBLY BILL 13107
SENATE BILL 10508
CHAPTER 456

COMPUTER GRAPHICS PRODUCED BY
THE NEW YORK STATE LEGISLATIVE TASK FORCE ON
DEMOGRAPHIC RESEARCH AND REAPPORTIONMENT
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FIGURE N-3

Nassau and Suffolk Counties Congressional Districts 1-5 and 8 (part) 1982

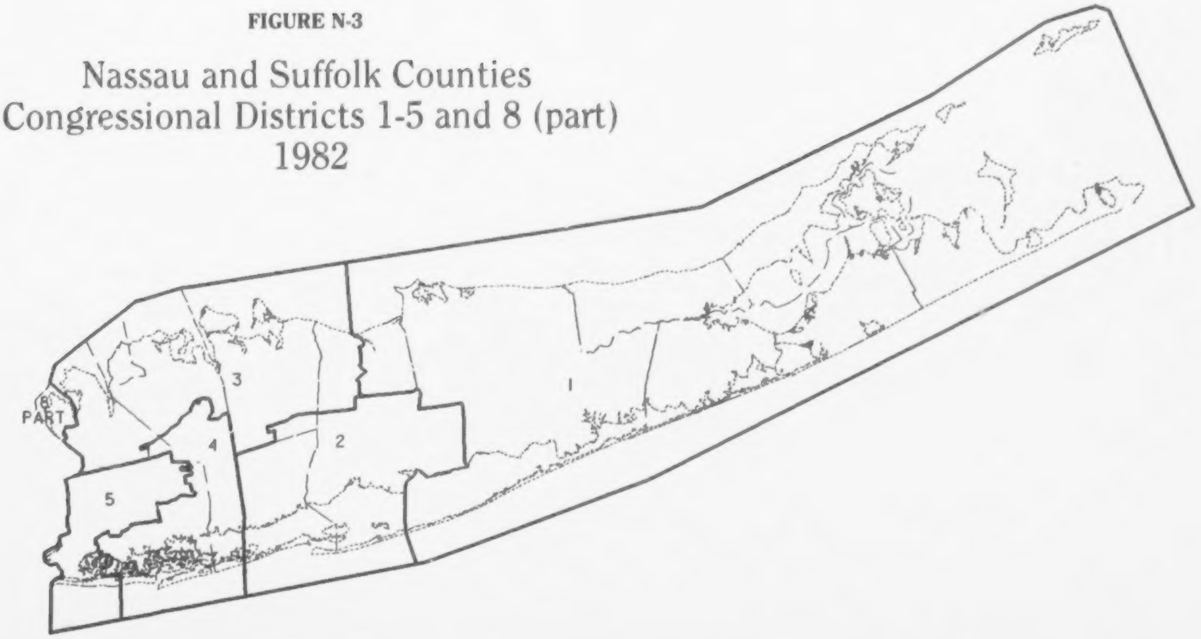
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TABLE N-7

Vote Cast for All Candidates for the Office of Member of Congress
New York State by Congressional District
1982

First Congressional District

	Ethan C. Eldon Dem.	William Carney Rep.	William Carney Cons.	William Carney RTL.
Part of Suffolk	49,787	72,978	9,515	5,741

Second Congressional District

	Thomas J. Downey Dem.	Paul G. Costello Rep.	Paul G. Costello Cons.	Louis VanDenEssen RTL	Thomas J. Downey Independence
Part of Suffolk	78,582	36,113	6,677	2,971	2,369

Third Congressional District

	Robert J. Mrazek Dem.	John LeBoutillier Rep.	John LeBoutillier Cons.	Richard G. Bohner RTL
Part of Nassau	48,039	43,508	6,349	2,325
Part of Suffolk	45,807	27,774	5,607	1,724
Total	93,846	71,282	11,956	4,049

Fourth Congressional District

	Robert F. Zimmerman Dem.	Norman F. Lent Rep.	Norman F. Lent Cons.	John J. Dunkle RTL	Robert P. Zimmerman Lib.
Part of Nassau	60,533	90,041	15,200	5,717	2,857

Fifth Congressional District

	Arnold J. Miller Dem.	Raymond J. McGrath Rep.	Raymond J. McGrath Cons.	Thomas J. Boyle RTL	Arnold J. Miller Lib.	Richard Horan FreeLib.
Part of Nassau	64,085	88,033	12,452	4,911	2,917	490

Sixth Congressional District

	Joseph P. Addabbo Dem.	Joseph P. Addabbo Rep.	Mark E. Scott Cons.	Joseph P. Addabbo Lib.
Part of Queens	76,233	16,276	4,074	2,974

Seventh Congressional District

	Benjamin S. Rosenthal Dem.	Albert Lemishow Rep.	Albert Lemishow Cons.	Albert Lemishow RTL	Benjamin Rosenthal Lib.
Part of Queens	79,741	19,157	4,076	1,597	4,272

Eighth Congressional District

	James H. Scheuer Dem.	John T. Blume Cons.	James H. Scheuer Lib.
Part of Queens	57,398	8,935	3,432
Part of Bronx	23,609	1,395	913
Part of Nassau	6,035	411	443
Total	87,042	10,741	4,788

(Continued on following page.)

TABLE N-7 (Continued)

Vote Cast for All Candidates for the Office of Member of Congress
New York State by Congressional District
1982

Ninth Congressional District

	Geraldine A. Ferraro Dem.	John J. Weigandt Rep.	Ralph G. Groves Cons.	Ralph G. Groves RTL.	Patricia A. Salargo Lib.
Part of Queens	75,286	20,352	4,566	1,445	1,171

Tenth Congressional District

	Charles E. Schumer Dem.	Stephen Marks Rep.	Stephen Marks Cons.	Alice J. Bertolotti RTL	Charles E. Schumer Lib.
Part of Kings	85,782	17,435	4,291	1,873	4,070

Eleventh Congressional District

	Edolphus Towns Dem.	James W. Smith Rep.	Joseph N.O. Caesar Cons.	Joseph N.O. Caesar RTL	Partick W. Giagnacova Lib.	Susan C. Zarate Soc. Work.
Part of Kings	39,357	4,449	908	449	1,488	359

Twelfth Congressional District

	Major R. Owens Dem.	David Katan, Sr. Rep.	David E. Rosenstroch Cons.	Jahn-Clymer Francis RTL	Major R. Owens Lib.
Part of Kings	42,401	3,215	1,065	453	2,185

Thirteenth Congressional District

	Stephen J. Solarz Dem.	Leon F. Nadrowski Rep.	James M. Gay Cons.	Leon Nadrowski RTL	Stephen J. Solarz Lib.
Part of Kings	65,390	13,392	2,324	865	3,159

Fourteenth Congressional District

	Leo C. Zeferetti Dem.	Guy V. Molinari Rep.	Guy V. Molinari Cons.	Guy V. Molinari RTL	Carl F. Grillo Lib.
Part of Kings	21,097	13,002	2,174	973	375
Richmond	30,631	39,599	8,170	3,708	901
Total	51,728	52,601	10,344	4,681	1,276

Fifteenth Congressional District

	Betty G. Lall Dem.	Bill Green Rep.	Henry VanRossem Cons.	Betty Lall Lib.	Bill Green Ind. Neighbors
Part of New York	48,200	62,273	1,953	7,283	3,989

Sixteenth Congressional District

	Charles B. Rangel Dem.	Charles B. Rangel Rep.	Michael T. Berns Cons.	Charles B. Rangel Lib.	Veronica Cruz Soc. Workers
Part of New York	58,134	4,964	1,261	13,528	718

Seventeenth Congressional District

	Ted Weiss Dem.	Louis S. Antonelli Rep.	Louis S. Antonelli Cons.	Louis S. Antonelli RTL	Theodore S. Weiss Lib.
Part of New York	75,471	12,987	1,490	768	14,477
Part of Bronx	21,913	3,568	709	406	1,311
Total	97,384	16,555	2,199	1,174	15,788

(Continued on following page.)

TABLE N-7 (Continued)

Vote Cast for All Candidates for the Office of Member of Congress New York State by Congressional District 1982

Eighteenth Congressional District

	Robert Garcia Dem.	Robert Garcia Rep.	Robert Garcia Lib.	Rafael Perez Popular
Part of Bronx	50,687	3,504	2,818	655

Nineteenth Congressional District

	Mario Biaggi Dem.	Mario Biaggi Rep.	Michael J. McSherry Cons.	Mario Biaggi Lib.	Eva Chertov Soc. Workers
Part of Bronx	59,527	20,052	3,921	2,736	426
Part of Westchester	18,457	17,277	3,517	754	158
Total	77,984	37,329	7,438	3,498	584

Twentieth Congressional District

	Richard L. Ottinger Dem.	Jon S. Fossel Rep.	Jon S. Fossel Cons.	Florence T. O'Grady RTL
Part of Westchester	98,425	62,767	9,238	3,798

Twenty-First Congressional District

	J. Morgan Strong Dem.	Hamilton Fish, Jr. Rep.	Hamilton Fish, Jr. Cons.
Part of Westchester	12,357	29,365	4,252
Part of Dutchess	12,396	38,594	4,852
Part of Orange	7,977	19,190	2,131
Putnam	5,934	15,857	3,219
Total	38,664	103,006	14,454

Twenty-Second Congressional District

	Peter A. Peyser Dem.	Benjamin A. Gilman Rep.	Charles C. Beck Cons.	Richard Bruno RTL	Peter A. Peyser Lib.
Part of Orange	10,892	30,572	1,014	665	469
Part of Sullivan	4,604	7,090	294	137	169
Part of Westchester	19,577	9,412	1,006	679	1,293
Rockland	34,148	45,192	2,563	2,538	1,972
Total	69,221	92,266	4,877	4,019	3,903

Twenty-Third Congressional District

	Samuel S. Stratton Dem.	Frank Wicks Rep.	John G. Dow Lib.	Patricia A. Mayberry Soc. Workers	Mark A. Dunlea Citizens	Frank Wicks Nuclear Freeze
Part of Montgomery	8,302	1,370	99	27	20	58
Part of Rensselaer	13,915	3,709	458	57	55	139
Albany	95,435	23,161	5,926	338	831	1,445
Schenectady	46,775	11,048	2,009	237	213	456
Total	164,427	39,288	8,492	659	1,119	2,098

Twenty-Fourth Congressional District

	Roy Esiason Dem.	Gerald B. Solomon Rep.	Gerald B. Solomon Cons.	Gerald B. Solomon RTL
Part of Dutchess	5,079	10,531	1,123	415
Part of Rensselaer	11,956	25,623	2,247	899
Columbia	6,485	13,566	1,371	380
Saratoga	13,282	38,654	2,781	1,133
Washington	4,376	13,232	875	343
Greene	4,409	10,591	938	279
Warren	3,854	13,904	1,019	392
Total	49,441	126,101	10,354	3,841

(Continued on following page.)

TABLE N-7 (Continued)

Vote Cast for All Candidates for the Office of Member of Congress New York State by Congressional District

1982

Twenty-Fifth Congressional District

	Anita Maxwell Dem.	Sherwood L. Boehlert Rep.	Donald J. Thomas RTL
Part of Delaware	4,580	6,916	143
Part of Madison	1,553	2,242	73
Part of Mongtomery	3,817	4,727	165
Part of Oneida	35,462	41,525	1,658
Part of Tompkins	3,148	3,965	143
Chenango	5,034	9,455	271
Otsego	7,122	11,500	217
Schoharie	4,304	5,059	116
Cortland	5,773	7,682	177
Total	70,793	93,071	2,963

Twenty-Sixth Congressional District

	David P. Landy Dem.	David O'B. Martin Rep.	David O'B. Martin Cons.
Jefferson	6,090	18,523	1,346
Clinton	7,292	13,989	1,072
Essex	3,389	8,808	701
Franklin	3,962	8,383	535
Hamilton	493	1,971	109
Herkimer	6,671	12,024	762
St. Lawrence	8,734	22,175	1,684
Fulton	5,036	10,139	652
Lewis	1,541	5,800	289
Total	43,208	101,812	7,150

Twenty-Seventh Congressional District

	Elaine Lytel Dem.	George C. Wortley Rep.	Thomas M. Hunter Cons.	George Hyrcza RTL	Elaine Lytel Lib.
Onondaga	70,825	85,267	2,475	1,796	2,928
Part of Madison	5,220	10,023	308	108	236
Total	76,045	95,290	2,783	1,904	3,164

Twenty-Eighth Congressional District

	Matt McHugh Dem.	David F. Crowley Rep.	David F. Crowley Cons.	Mark Masterson RTL	Matt McHugh Lib.
Part of Delaware	1,448	1,690	107	29	56
Part of Sullivan	6,343	3,274	322	120	183
Part of Tompkins	9,875	4,046	234	78	785
Broome	43,003	31,606	1,935	616	972
Tioga	7,595	7,537	515	162	223
Ulster	28,804	21,962	2,763	998	1,378
Total	97,068	70,115	5,876	2,003	3,597

Twenty-Ninth Congressional District

	William C. Larsen Dem.	Frank Horton Rep.	Edwin Lundberg Cons.
Part of Monroe	17,214	41,749	1,554
Part of Oneida	3,042	4,953	288
Cayuga	9,202	13,240	1,139
Oswego	9,714	17,652	1,233
Seneca	3,284	7,132	289
Wayne	5,007	19,686	867
Total	47,463	104,412	5,370

(Continued on following page.)

TABLE N-7 (Continued)

Vote Cast for All Candidates for the Office of Member of Congress New York State by Congressional District 1982

Thirtieth Congressional District

	Bill Benet Dem.	Barber T. Conable,Jr. Rep.	Richard G. Baxter Cons.	David J. Valone RTL
Part of Monroe	39,816	94,448	2,951	2,414
Part of Livingston	1,462	4,322	136	85
Part of Ontario	2,530	6,679	256	140
Genesee	4,956	13,656	510	259
Total	48,764	119,105	3,853	2,898

Thirty-First Congressional District

	James A. Martin Dem.	Jack F. Kemp Rep.	Jack Kemp Cons.	James A. Martin Lib.
Part of Erie	31,500	88,899	9,747	1,376
Part of Livingston	2,589	9,016	566	71
Part of Ontario	4,817	12,429	967	126
Part of Cattaraugus	992	2,056	170	13
Wyoming	2,306	8,866	746	53
Total	42,204	121,266	12,196	1,639

Thirty-Second Congressional District

	John J. LaFalce Dem.	Raymond R. Walker Cons.	Timothy J. Hubbard RTL	John J. LaFalce Lib.
Part of Erie	36,833	2,215	508	1,718
Part of Monroe	18,727	1,816	779	709
Niagara	49,481	4,084	944	1,470
Orleans	7,148	523	128	300
Total	112,189	8,638	2,359	4,197

Thirty-Third Congressional District

	Henry J. Nowak Dem.	Walter J. Pillich Rep.	Walter J. Pillich Cons.	James F. Gallagher RTL	Henry J. Nowak Lib.
Part of Erie	121,754	17,826	1,965	4,095	4,337

Thirty-Fourth Congressional District

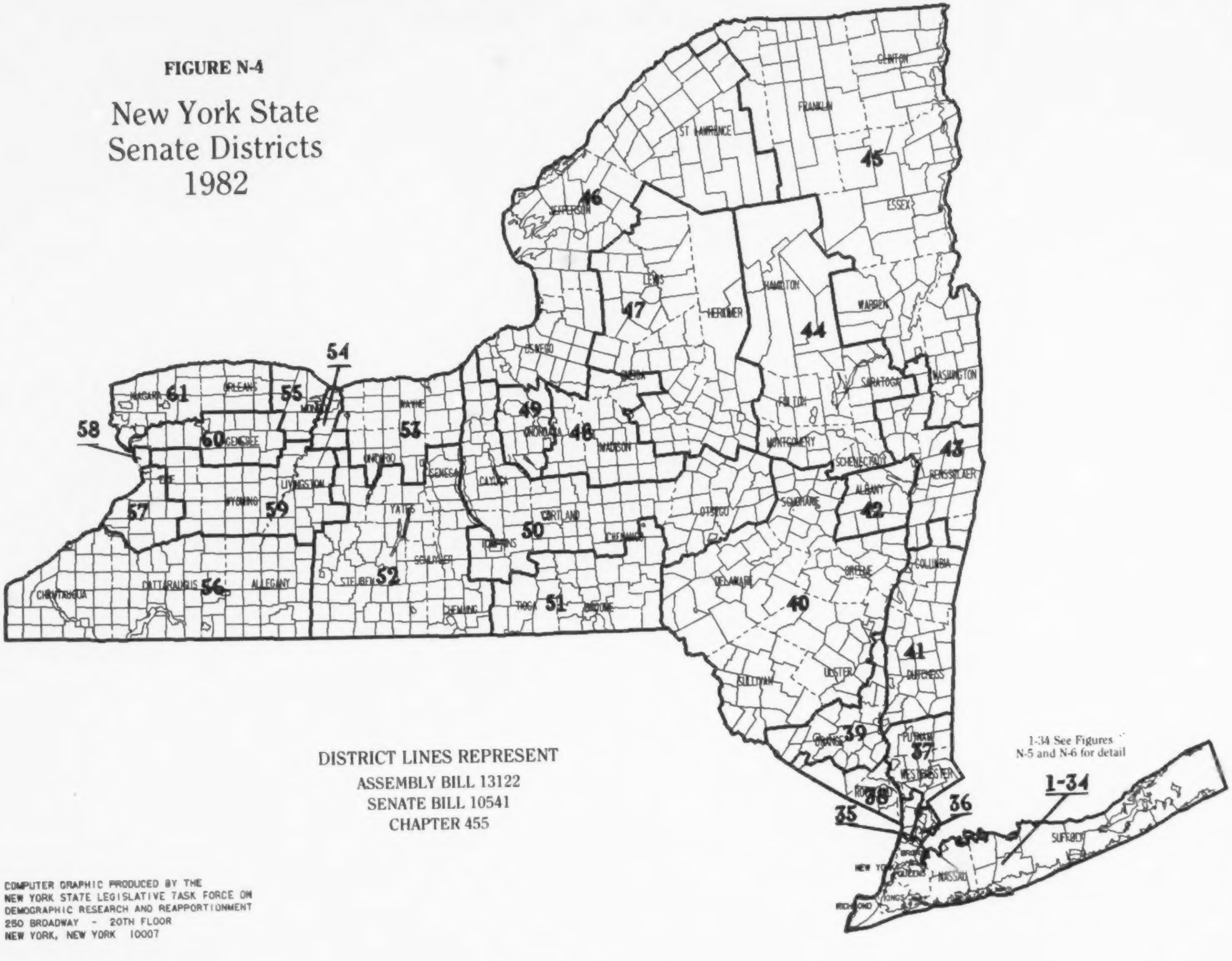
	Stanley N. Lundine Dem.	James J. Snyder, Sr. Rep.	James J. Snyder, Sr. Cons.	Genevieve F. Ronan Lib.
Part of Cattaraugus	14,643	9,288	763	348
Part of Tompkins	834	942	60	26
Allegany	7,589	6,418	402	144
Chautauqua	32,244	14,791	1,082	500
Chemung	21,395	9,346	529	331
Steuben	17,155	12,679	897	299
Schuyler	3,046	2,749	225	82
Yates	2,596	3,578	223	76
Total	99,502.	59,791	4,181	1,806

Political Party Abbreviations-Dem. - Democratic; Rep. - Republican; Cons. - Conservative; Lib. - Liberal; RTL - Right to Life; Free Lib. - Free Libertarian; Soc. Workers - Socialist Workers.

SOURCE: New York State Board of Elections.

FIGURE N-4

New York State
Senate Districts
1982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LIVINGSTON
YATES
SCHUYLER
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CHAUTAUQUA
CATTARAUGUS
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DELAWARE
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NEW YORK
QUEENS
KINGS
RICHMOND

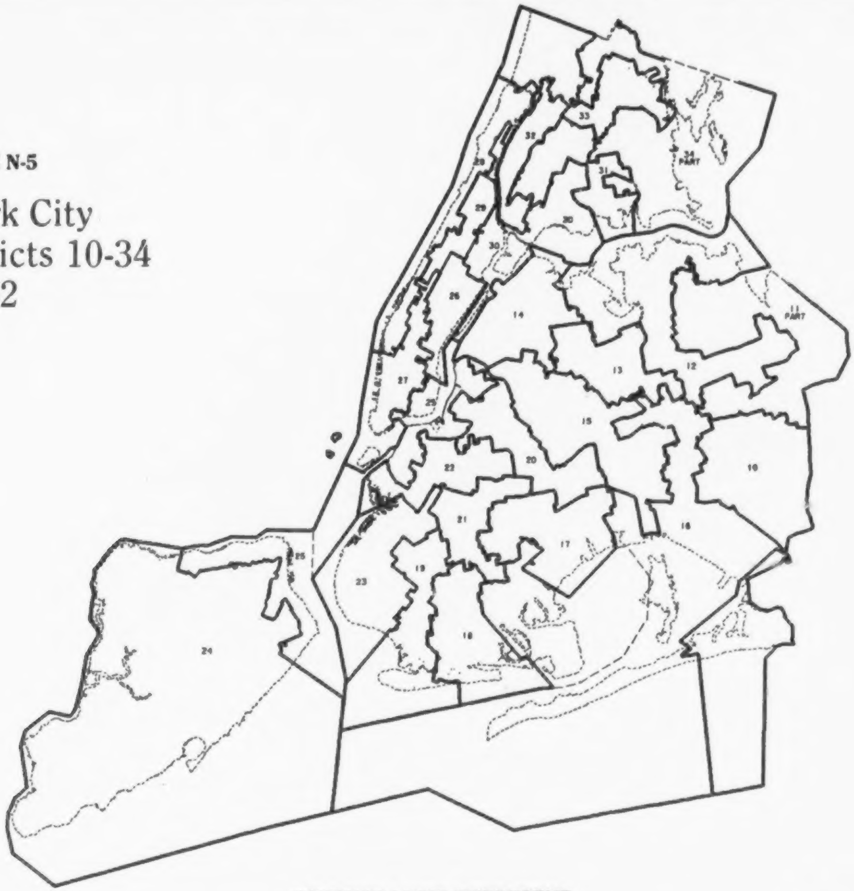
1-34 See Figures N-5 and N-6 for detail

DISTRICT LINES REPRESENT
ASSEMBLY BILL 13122
SENATE BILL 10541
CHAPTER 455

COMPUTER GRAPHIC PRODUCED BY THE
NEW YORK STATE LEGISLATIVE TASK FORCE ON
DEMOGRAPHIC RESEARCH AND REAPPORTIONMENT
250 BROADWAY - 20TH FLOOR
NEW YORK, NEW YORK 10007

FIGURE N-5

New York City
Senate Districts 10-34
1982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DISTRICT LINES REPRESENT
ASSEMBLY BILL 13122
SENATE BILL 10541
CHAPTER 455

COMPUTER GRAPHICS PRODUCED BY
THE NEW YORK STATE LEGISLATIVE TASK FORCE ON
DEMOGRAPHIC RESEARCH AND REAPPORTIONMENT
250 BROADWAY - 20TH FLOOR
NEW YORK, NEW YORK 10007

FIGURE N-6

Nassau and Suffolk Counties
Senate Districts 1-9 and 11 (part)
1982

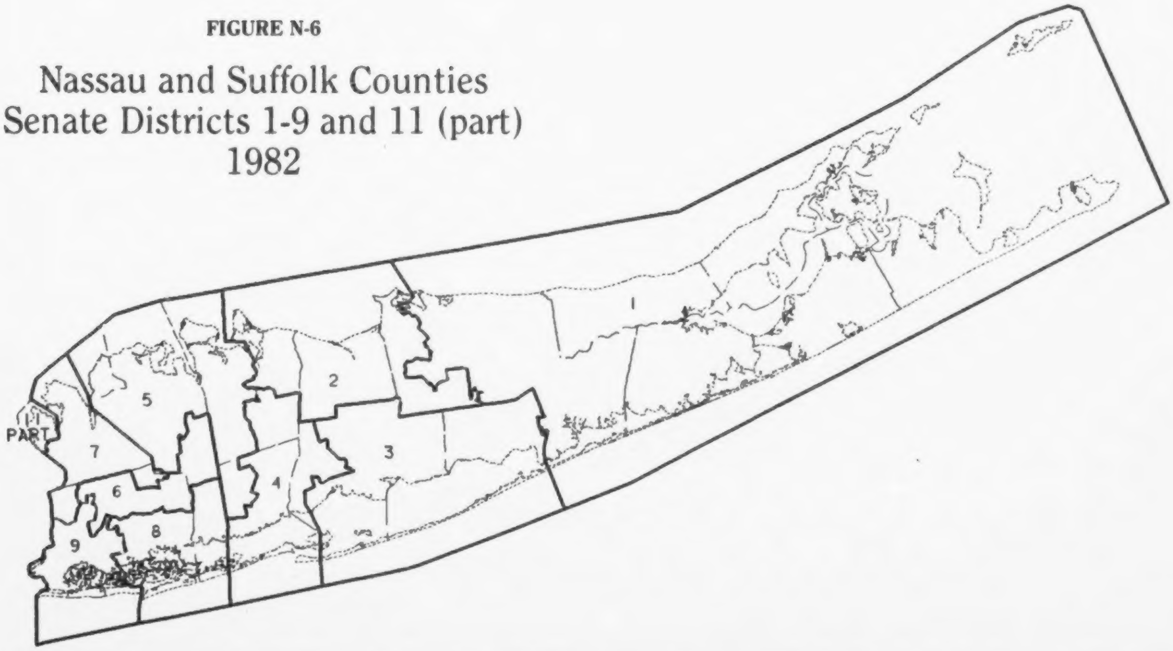
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TABLE N-8

Vote Cast for All Candidates for the Office of State Senator
New York State by Senate District
1982

First Senate District

	Michael Antonelli Dem.	Kenneth P. LaValle Rep.	Kenneth P. LaValle Cons.	William A. Kelly, Jr. RTL.
Part of Suffolk	21,984	49,151	6,254	2,320

Second Senate District

	Patrick R. Vecchio Demo	James J. Lack Rep.	James J. Lack Cons.	John H. Eberle RTL
Part of Suffolk	33,189	38,540	6,516	2,104

Third Senate District

	John J. Foley Dem.	Caesar Trunzo Rep.	Caesar Trunzo Cons.	Caesar Trunzo RTL	Donald Gross Lib.
Part of Suffolk	30,311	32,246	4,348	2,383	544

Fourth Senate District

	Wayne Prospect Dem.	Owen H. Johnson Rep.	Owen H. Johnson Cons.	Owen H. Johnson RTL	Werner J. Ganz Lib.
Part of Suffolk	28,804	32,418	4,719	2,368	473

Fifth Senate District

	John A. Worthley Dem.	Ralph J. Marino Rep.	Ralph J. Marino Cons.	Frances F. Watson RTL	Aaron M. Schein Lib.
Part of Nassau	18,944	27,555	3,923	1,323	604
Part of Suffolk	14,808	17,443	2,464	1,038	400
Total	33,752	44,998	6,387	2,361	1,004

Sixth Senate District

	Thomas Schiliro Dem.	John R. Dunne Rep.	John R. Dunne Cons.	Robert W. Woessner RTL	Thomas Schiliro Lib.
Part of Nassau	32,898	44,308	7,243	2,691	1,449

Seventh Senate District

	Barbara S. Blumberg Dem.	Michael J. Tully, Jr. Rep.	Michael J. Tully, Jr. Cons.	Evelyn Derenze RTL	Barbara S. Blumberg Lib.
Part of Nassau	44,894	47,649	6,971	3,590	1,925

Eighth Senate District

	Louis Telano, Sr. Dem.	Norman J. Levy Rep.	Norman J. Levy Cons.	Gerald D. Carolan RTL	John Hagan Lib.
Part of Nassau	27,292	51,055	8,069	3,453	1,018

Ninth Senate District

	Carol Berman Dem.	Dean G. Skelos Rep.	Dean G. Skelos Cons.	Matthew T. Doyle RTL	Carol Berman Lib.
Part of Nassau	53,341	43,323	6,309	2,542	2,436

Tenth Senate District

	Andrew Jenkins Dem.	Lee H. Bostic Rep.	Lee H. Bostic Cons.	Andrew Jenkins Lib.
Part of Queens	45,574	4,479	969	2,056

(Continued on following page.)

TABLE N-8 (Continued)

Vote Cast for All Candidates for the Office of State Senator
New York State by Senate District
1982

Eleventh Senate District

	Nicholas G. Garaufis Dem.	Frank Padavan Rep.	Frank Padavan Cons.	Frank Padavan RTL	Nicholas G. Garaufis Lib.
Part of Queens	23,473	38,545	6,884	2,680	1,704
Part of Nassau	5,024	2,244	178	96	411
Total	28,497	40,789	7,062	2,776	2,115

Twelfth Senate District

	Gary L. Ackerman Dem.	Jack M. Weinstein Rep.	Jack M. Weinstein Cons.	Gary L. Ackerman Lib.
Part of Queens	51,782	11,189	2,572	2,672

Thirteenth Senate District

	Emanuel R. Gold Dem.	Thomas Ognibene Cons.	Joseph J. Mis RTL	Emanuel R. Gold Lib.
Part of Queens	40,996	2,223	675	2,129

Fourteenth Senate District

	Anthony V. Gazzara Dem.	Thomas Evans Rep.	Anthony V. Gazzara Cons.	Anthony V. Gazzara RTL
Part of Queens	35,363	9,557	2,705	978

Fifteenth Senate District

	Thomas J. Santucci Dem.	Martin J. Knorr Rep.	Martin J. Knorr Cons.	Martin J. Knorr RTL	Gertrude Geniale Lib.
Part of Queens	31,204	26,225	5,642	1,879	621

Sixteenth Senate District

	Jeremy S. Weinstein Dem.	Robert Paterno Rep.	Christopher T. Acer Cons.	Salvatore R. DeBlasi RTL	Jeremy S. Weinstein Lib.
Part of Kings	13,947	5,441	1,149	523	484
Part of Queens	30,006	7,056	1,430	756	1,427
Total	43,953	12,497	2,579	1,279	1,911

Seventeenth Senate District

	Howard Babbush Dem.	Mary B. Spaulding RTL	Howard Babbush Lib.
Part of Kings	29,793	343	964

Eighteenth Senate District

	Donald M. Halperin Dem.	Daniel Kogan Rep.	Alice E. Gaffney Cons.	Edwon MacDonald RTL	Norman Dicker Lib.
Part of Kings	57,309	7,697	1,824	627	1,634

Nineteenth Senate District

	Martin M. Solomon Dem.	John Castaldo Rep.	Nicholas Moronese Cons.	James J. Barry RTL	Mark Wittlin Lib.
Part of Kings	33,545	7,458	1,255	442	984

Twentieth Senate District

	Thomas J. Bartosiewicz Dem.	Armando DeMarino Rep.	Thomas M. Long Cons.	Tito Velez Lib.
Part of Kings	18,280	2,500	813	1,045

(Continued on following page.)

TABLE N-8 (Continued)

Vote Cast for All Candidates for the Office of State Senator New York State by Senate District 1982

Twenty-First Senate District

	Martin Markowitz Dem.	Guillermo Phillpotts Rep.	Walter John Phelan RTL	Carl Andrews Lib.
Part of Kings	20,256	1,989	283	1,703

Twenty-Second Senate District

	Anna V. Jefferson Dem.	Melvin S. Norris Rep.	Joseph Leopoldi Cons.	Richard T. Treacy RTL	Johnny Cousar Lib.
Part of Kings	23,656	2,092	483	223	2,225

Twenty-Third Senate District

	Joseph G. Montalto Dem.	Christopher J. Mega Rep.	Christopher J. Mega Cons.	Christopher J. Mega RTL	Joseph G. Montalto Lib.
Part of Kings	26,351	22,602	3,407	1,417	1,445

Twenty-Fourth Senate District

	John J. Marchi Dem.	John J. Marchi Rep.	John J. Marchi Cons.	Barbara S. Bollaert RTL	Joseph F. Sulley Lib.
Part of Richmond	31,894	24,169	7,262	3,628	1,553

Twenty-Fifth Senate District

	Martin Connor Dem.	Hyman Silverglad Rep.	Daniel A. Panarella Cons.	Michael T. McCoy RTL	Martin Connor Lib.
Part of Kings	14,629	3,095	682	235	1,274
Part of New York	10,264	1,247	176	83	845
Part of Richmond	5,887	1,927	730	397	356
Total	30,780	6,269	1,588	715	2,475

Twenty-Sixth Senate District

	Louis Sepersky Dem.	Roy M. Goodman Rep.	Joseph A. Lavezzo Cons.	Roy M. Goodman Lib.
Part of New York	23,568	47,349	1,900	8,997

Twenty-Seventh Senate District

	Manfred Ohrenstein Dem.	Ted K. Hechtman Rep.	Nancy J. Dzupin Cons.	Manfred Ohrenstein Lib.
Part of New York	44,147	9,164	1,209	8,520

Twenty-Eighth Senate District

	Franz S. Leichter Dem.	Vincent A. Apicella Rep.	Arlene J. Kennare Cons.	Franz S. Leichter Lib.
Part of New York	36,701	5,697	988	5,985

Twenty-Ninth Senate District

	Leon Bogues Dem.	M. Steven Williams Rep.	Leon Bogues Lib.
Part of New York	38,416	4,806	7,760

Thirtieth Senate District

	Olga A. Mendez Dem.	Robert Clemons Rep.	Benjamin Newmark Cons.	Olga A. Mendez Lib.
Part of Bronx	9,035	307	81	552
Part of New York	20,181	2,821	384	6,386
Total	29,216	3,128	465	6,938

(Continued on following page.)

TABLE N-8 (Continued)

Vote Cast for All Candidates for the Office of State Senator
New York State by Senate District
1982

Thirty-First Senate District

	Joseph L. Galiber Dem.	Alton Chase Rep.	Peter L. Janosik Cons.	Joseph L. Galiber Lib.
Part of Bronx	33,821	3,638	946	1,728

Thirty-Second Senate District

	Israel Ruiz, Jr. Dem.	Marjorie Whyte Rep.	Alberto Rosario, Jr Cons.	Alberto Rosario, Jr. RTL	Israel Ruiz, Jr. Lib.
Part of Bronx	22,871	2,451	781	570	1,199

Thirty-Third Senate District

	Abraham Bernstein Dem.	Robert Black Rep.	Abraham Bernstein Lib.
Part of Bronx	56,715	8,374	3,158

Thirty-Fourth Senate District

	Jeffrey R. Korman Dem.	John D. Calandra Rep.	John D. Calandra Cons.	John D. Calandra RTL	Ralph Liporace Lib.
Part of Bronx	15,722	22,975	4,237	1,772	632
Part of Westchester	8,479	13,826	1,988	1,260	266
Total	24,201	36,801	6,225	3,032	898

Thirty-Fifth Senate District

	Patrick D. Pilla Dem.	John E. Flynn Rep.	John E. Flynn Cons.	John E. Flynn RTL	Patrick D. Pilla Lib.
Part of Westchester	33,968	47,594	6,571	4,343	2,250

Thirty-Sixth Senate District

	Suzanne R. Oppenheimer Dem.	Joseph R. Pisani Rep.	Joseph R. Pisani Cons.	Humphrey Sarlo RTL	Suzanne R. Oppenheimer Lib.
Part of New York	44,205	42,957	5,542	1,526	2,357

Thirty-Seventh Senate District

	Michael E. Timm Dem.	Mary B. Goodhue Rep.	Mary B. Goodhue Cons.	James K. Fitzpatrick RTL
Part of Westchester	18,739	45,339	5,714	2,115
Putnam	7,044	13,475	2,805	985
Total	25,783	59,014	8,519	3,100

Thirty-Eighth Senate District

	Linda Winikow Dem.	Kenneth Harfenist Rep.	Kenneth Harfenist Cons.	Linda Winikow Lib.
Rockland	59,022	19,997	4,484	2,853
Part of Orange	3,642	3,554	468	165
Total	62,664	23,551	4,952	3,018

Thirty-Ninth Senate District

	Jonathan G. Jacobson Dem.	Richard E. Schermerhorn Rep.	Richard E. Schermerhorn Cons.	Richard E. Schermerhorn RTL	Jonathan G. Jacobson Lib.
Part of Orange	23,972	33,588	3,604	1,668	944
Part of Ulster	7,686	8,714	925	588	354
Total	31,658	42,302	4,529	2,256	1,298

(Continued on following page.)

TABLE N-8 (Continued)

Vote Cast for All Candidates for the Office of State Senator
New York State by Senate District
1982

Fourtieth Senate District

	Brian A. Hollander Dem.	Charles D. Cook Rep.	Charles D. Cook Cons.	Virginia E. Sutton RTL
Part of Ulster	12,792	18,167	2,164	666
Delaware	2,883	12,290	739	226
Sullivan	7,167	12,202	1,037	384
Greene	5,038	9,120	878	218
Schoharie	2,573	6,913	455	133
Total	30,453	58,692	5,273	1,627

Forty-First Senate District

	Samuel D. Kassow Dem.	Jay P. Rolison, Jr. Rep.	Jay P. Rolison, Jr. Cons.
Part of Columbia	4,730	9,276	912
Dutchess	18,222	46,853	5,852
Total	22,952	56,129	6,764

Forty-Second Senate District

	Howard C. Nolan, Jr. Dem.	James C. Sheehan Rep.	Paul C. Morgan Cons.	Howard C. Nolan, Jr. Lib.
Albany	88,182	33,249	1,827	2,619

Forty-Third Senate District

	Daniel R. Fahy Dem.	Joseph L. Bruno Rep.	Joseph L. Bruno Cons.	Maureen J. Connors RTL
Part of Saratoga	10,397	31,498	2,338	741
Part of Columbia	1,532	3,349	370	105
Rensselaer	17,646	36,243	3,252	1,184
Total	29,575	71,090	5,960	2,030

Forty-Fourth Senate District

	Guido A. Loyola Dem.	Hugh T. Farley Rep.	Hugh T. Farley Cons.	Katherine Skelton-Caban Citizens
Part of Saratoga	1,572	7,516	515	44
Fulton	3,354	13,315	1,013	113
Hamilton	351	2,325	151	4
Montgomery	4,459	12,872	1,000	78
Schenectady	14,529	38,963	3,584	630
Total	24,265	74,991	6,263	869

Forty-Fifth Senate District

	Ronald B. Stafford Rep.	Ronald B. Stafford Cons.
Part of St. Lawrence	4,308	361
Warren	12,958	1,089
Washington	12,765	963
Essex	9,702	952
Clinton	14,855	1,522
Franklin	8,386	651
Total	62,974	5,538

Forty-Sixth Senate District

	H. Douglas Barclay Rep.	H. Douglas Barclay Cons.
Part of St. Lawrence	15,639	1,231
Oswego	21,703	2,137
Jefferson	18,215	1,455
Total	55,557	4,823

(Continued on following page.)

TABLE N-8 (Continued)

Vote Cast for All Candidates for the Office of State Senator
New York State by Senate District
1982

Forty-Seventh Senate District

	Mary Lou Bartlett Dem.	James H. Donovan Rep.	James H. Donovan Cons.
Part of Oneida	28,290	41,679	2,384
Herkimer	8,696	12,417	775
Lewis	2,002	5,349	254
Total	38,988	59,445	3,413

Forty-Eighth Senate District

	Mark J. LaLonde Dem.	Martin S. Auer Rep.	Martin S. Auer Cons.
Part of Oneida	7,979	6,382	425
Part of Onondaga	19,347	31,730	2,173
Madison	7,566	11,079	797
Total	34,892	49,191	3,395

Forty-Ninth Senate District

	Kevin E. Whelan Dem.	Tarky J. Lombardi, Jr. Rep.	Tarky J Lombardi, Jr. Cons.	Kelly A. Kane RTL	Dolores Reed Lib.
Part of Onondaga	27,975	66,681	4,701	1,669	1,238

Fiftieth Senate District

	Richard J. Shay Dem.	Lloyd S. Riford, Jr. Rep.	Lloyd S. Riford, Jr. Cons.
Cayuga	7,539	16,804	1,789
Part of Chenango	1,697	3,321	215
Cortland	7,549	7,349	487
Otsego	6,569	11,170	587
Tompkins	10,845	11,211	624
Total	34,199	49,855	3,702

Fifty-First Senate District

	Guy J. Luciano Dem.	Warren M. Anderson Rep.	Warren M. Anderson Cons.
Tioga	3,932	10,341	587
Part of Chenango	2,273	7,575	433
Broome	24,116	46,988	2,409
Total	30,321	64,904	3,429

Fifty-Second Senate District

	Leiber J. Monte Dem.	William T. Smith, II Rep.	William T. Smith, II Cons.	LaDonna M. Traux RTL
Part of Ontario	1,332	3,224	243	69
Seneca	3,806	5,640	293	241
Steuben	7,796	19,932	1,271	448
Yates	1,576	4,238	251	81
Chemung	8,270	20,409	1,169	609
Schuyler	1,907	3,741	302	112
Total	24,687	57,184	3,529	1,560

Fifty-Third Senate District

	L. Paul Kehoe Rep.	L. Paul Kehoe Cons.
Part of Monroe	29,227	3,585
Part of Ontario	15,493	1,355
Wayne	18,288	1,728
Total	63,008	6,668

(Continued on following page.)

TABLE N-8 (Continued)

Vote Cast for All Candidates for the Office of State Senator
New York State by Senate District
1982

Fifty-Fourth Senate District

	John D. Perry Dem.	John A. Stanwix Rep.	John A. Stanwix Cons.	Nancy A. Coon RTL
Part of Monroe	49,585	39,172	3,621	1,432

Fifty-Fifth Senate District

	Christopher Lindley Dem.	William M. Steinfeldt Rep.	Charles A. Schiano Cons.	Charles A. Schiano RTL
Part of Monroe	33,119	46,093	8,865	3,325

Fifty-Sixth Senate District

	Thomas C. Duro Dem.	Jess J. Present Rep.	Diane L. Goodman RTL
Chautauqua	18,474	27,803	643
Cattaraugus	8,569	16,214	579
Allegany	3,552	9,714	237
Total	30,595	53,731	1,459

Fifty-Seventh Senate District

	William T. Stachowski Dem.	Richard L. Kennedy Rep.	Richard L. Kennedy Cons.	Richard L. Kennedy RTL	Donald E. Bushen Lib.
Part of Erie	53,925	38,255	4,115	2,099	622

Fifty-Eighth Senate District

	Anthony M. Masiello Dem.	David J. Davis Rep.	David J. Davis Cons.	Therese C. Walter RTL	Anthony M. Masiello Lib.
Part of Erie	56,577	10,790	1,082	962	2,368

Fifty-Ninth Senate District

	Paul A. Tokasz Dem.	Dale M. Volker Rep.	Dale M. Volker Cons.	Dale M. Volker RTL
Part of Erie	21,363	35,885	3,584	1,777
Livingston	3,838	12,446	675	300
Wyoming	2,018	8,715	640	244
Total	27,219	57,046	4,899	2,321

Sixtieth Senate District

	Eugene Cullinan Dem.	Walter J. Floss, Jr. Rep.	Walter J. Floss, Jr. Cons.	Walter J. Floss, Jr. RTL
Part of Erie	32,694	43,246	3,723	1,658
Genesee	6,189	10,617	775	410
Total	38,883	53,863	4,498	2,068

Sixty-First Senate District

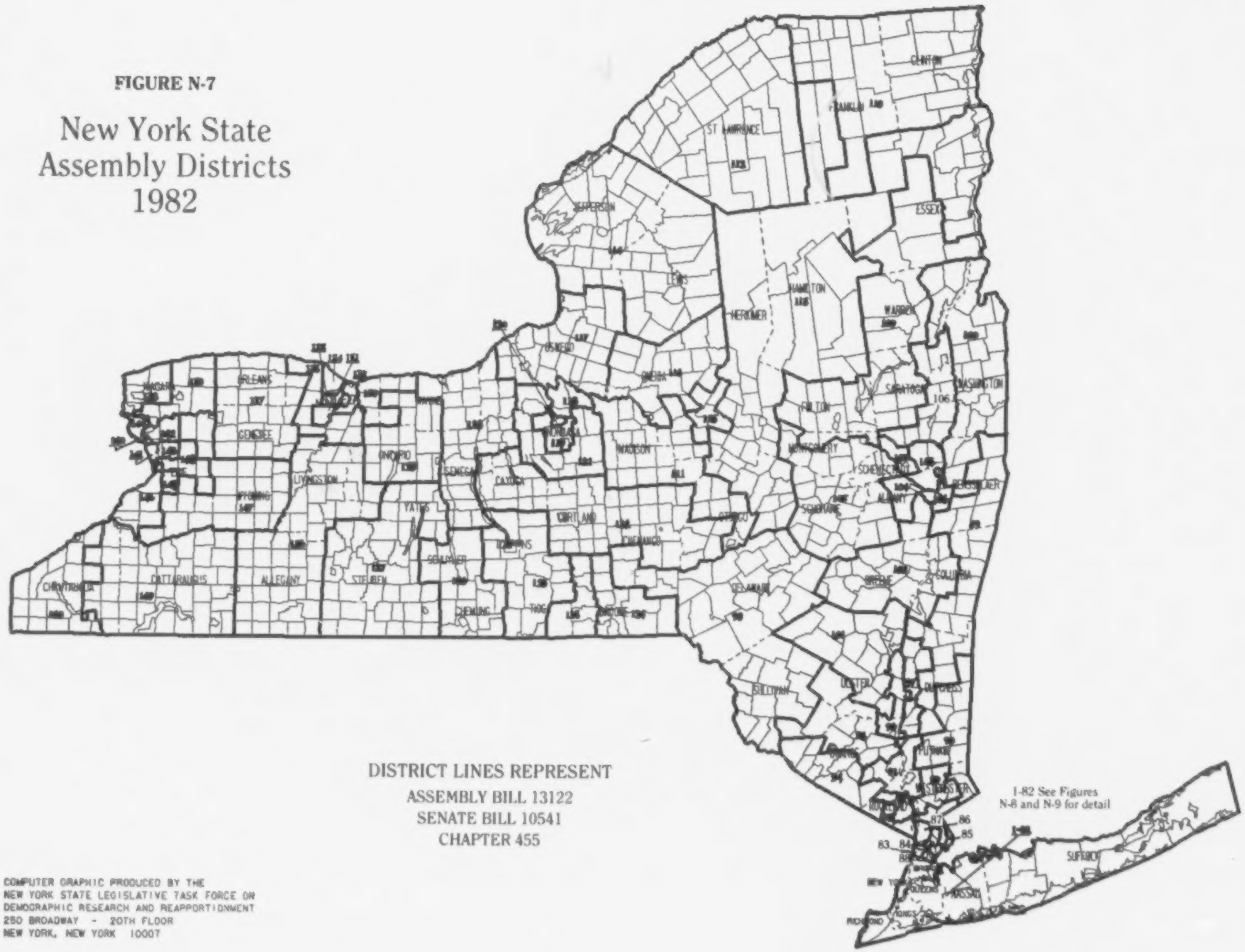
	John B. Daly Rep.	John B. Daly Cons.	Gerald H. Bentley Lib.
Part of Erie	4,265	644	260
Niagara	35,955	3,454	1,379
Orleans	7,053	523	264
Total	47,273	4,621	1,903

Political Party abbreviations: Dem. - Democratic; Rep. - Republican; Cons. - Conservative; Lib. - Liberal; RTL - Right to Life

SOURCE: New York State Board of Elections.

FIGURE N-7

New York State Assembly Districts 1982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ST LAWRENCE
ESSEX
JEFFERSON
LEWIS
HAMILTON
HERKIMER
WARREN
WASHINGTON
106
SARATOGA
OSWEGO
ONEIDA
FULTON
NIAGARA
ORLEANS
GENESEE
WYOMING
LIVINGSTON
ONTARIO
SENECA
CAYUGA
ONONDAGA
MADISON
MONTGOMERY
SCHENECTADY
RENSSELAER
ALBANY
SCHOHARIE
OTSEGO
CORTLAND
CHENANGO
YATES
TOMPKINS
SCHUYLER
STEUBEN
ALLEGANY
CATTARAUGUS
CHAUTAUQUA
CHEMUNG
TIOGA
BROOME
DELAWARE
GREENE
COLUMBIA
SULLIVAN
ULSTER
DUTCHESS
ORANGE
PUTNAM
ROCKLAND
WESTCHESTER
87
86
85
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84
NEW YORK
QUEENS
KINGS
RICHMOND
NASSAU
SUFFOLK

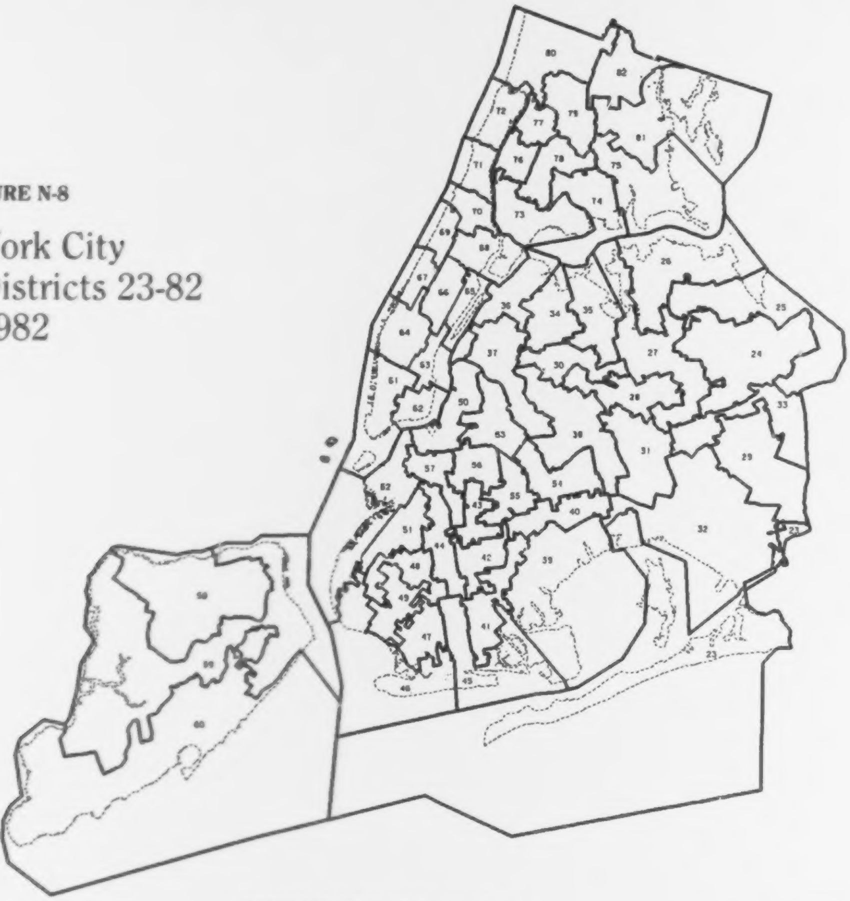
1-82 See Figures
N-8 and N-9 for detail

DISTRICT LINES REPRESENT
ASSEMBLY BILL 13122
SENATE BILL 10541
CHAPTER 455

COMPUTER GRAPHIC PRODUCED BY THE
NEW YORK STATE LEGISLATIVE TASK FORCE ON
DEMOGRAPHIC RESEARCH AND REAPPORTIONMENT
250 BROADWAY - 20TH FLOOR
NEW YORK, NEW YORK 10007

FIGURE N-8

New York City Assembly Districts 23-82 1982



DISTRICT LINES REPRESENT
ASSEMBLY BILL 13122
SENATE BILL 10541
CHAPTER 455

COMPUTER GRAPHICS PRODUCED BY
THE NEW YORK STATE LEGISLATIVE TASK FORCE ON
DEMOGRAPHIC RESEARCH AND REAPPORTIONMENT
250 BROADWAY - 20TH FLOOR
NEW YORK, NEW YORK 10007

FIGURE N-9

Nassau and Suffolk Counties Assembly Districts 1-22 1982

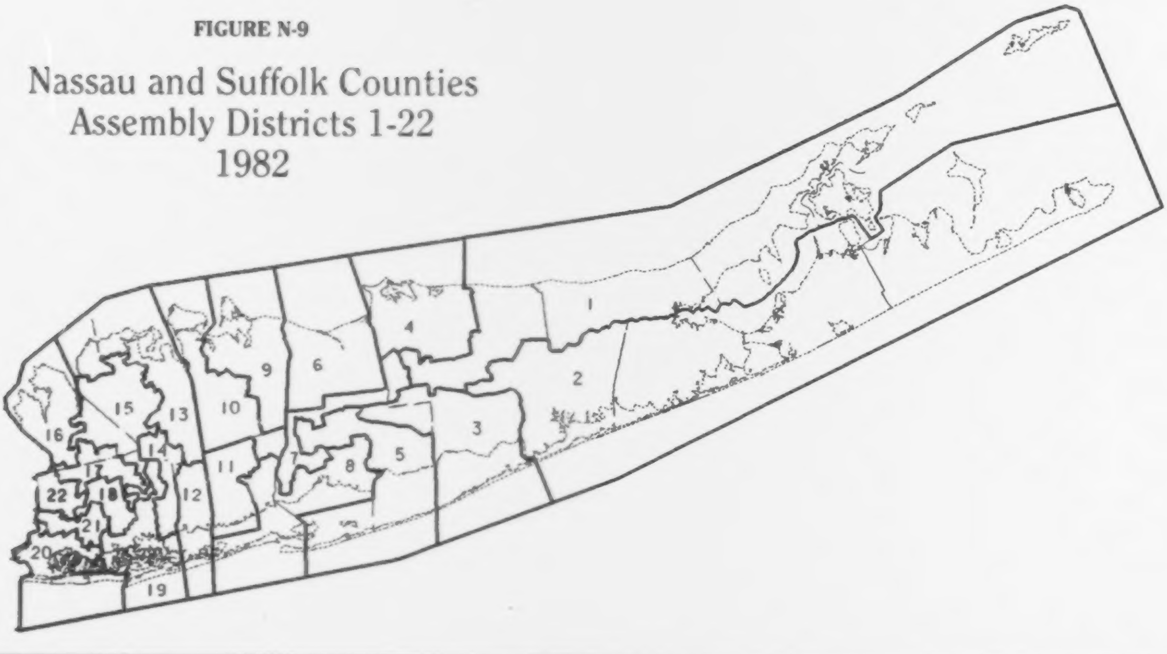

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TABLE N-9

Vote Cast for All Candidates for the Office of Member of Assembly New York State by Assembly District 1982

First Assembly District

	William R. Pell, III Dem.	Joseph Sawicki, Jr. Rep.	William R. Pell, III Cons.	Joseph Sawicki, Jr. RTL
Part of Suffolk	14,673	16,982	2,289	1,510

Second Assembly District

	James C. Blydenburgh, Sr. Dem.	John L. Behan Rep.	John L. Behan Cons.	John L. Behan RTL
Part of Suffolk	9,179	18,803	2,017	1,080

Third Assembly District

	Icilio W. Binachi, Jr. Dem.	Philip M. Murphy Rep.	Philip M. Murphy Cons.	Philip M. Murphy RTL
Part of Suffolk	16,965	7,958	1,264	708

Fourth Assembly District

	George J. Hochbrueckner, Sr. Dem.	Robert J. Gaffney Rep.	Robert J. Gaffney Cons.	Robert J. Gaffney RTL
Part of Suffolk	17,498	10,338	1,640	964

Fifth Assembly District

	Paul E. Harenberg Dem.	Virginia E. Allen Rep.	Virginia E. Allen Cons.	John P. Moran RTL
Part of Suffolk	16,322	7,958	1,277	768

Sixth Assembly District

	Bart J. McCarville Dem.	Robert C. Wertz Rep.	Robert C. Wertz Cons.	Robert C. Wertz RTL	Bart J. McCarville Independence
Part of Suffolk	13,538	18,171	2,893	1,688	230

Seventh Assembly District

	Elisa Riordan Dem.	Thomas F. Barraga Rep.	Thomas F. Barraga Cons.	Thomas F. Barraga RTL	Elisa Riordan Lib.
Part of Suffolk	11,406	10,967	1,808	1,036	425

Eighth Assembly District

	Ernest C. Broadwell Dem.	John C. Cochrane Rep.	John C. Cochrane Cons.	Charles O'Hara RTL	Ernest C. Broadwell Lib.
Part of Suffolk	9,123	18,658	2,665	975	279

Ninth Assembly District

	William F.X. Klan Dem.	John J. Flanagan Rep.	John J. Flanagan Cons.	John J. Flanagan RTL
Part of Suffolk	11,630	20,778	2,984	1,551

Tenth Assembly District

	Morton L. Berson Dem.	Antonia P. Rattaliata Rep.	Antonia P. Rattaliata Cons.	Joan D. Faber RTL	John A. Dilavore Lib.
Part of Suffolk	10,179	18,916	2,880	798	280

Eleventh Assembly District

	Patrick G. Halpin Dem.	William A. DalCol Rep.	William A. DalCol Cons.	William A. DalCol RTL	Patrick G. Halpin Sewer Tax Opposition
Part of Suffolk	16,013	6,937	1,082	703	1,038

(Continued on following page.)

TABLE N-9 (Continued)

Vote Cast for All Candidates for the Office of Member of Assembly
New York State by Assembly District
1982

Twelfth Assembly District

	Susan M. Pierini Dem.	Philip B. Healey Rep.	Philip B. Healey Cons.	Mary Anne Ogilvie RTL	Lewis C. Gastman Lib.
Part of Nassau	12,311	19,206	3,882	1,658	398

Thirteenth Assembly District

	Lewis J. Yevoli Dem.	Ernest T. Bartol Rep.	Ernest T. Bartol Cons.	Aulisse R. Margiotta RTL	Michael A. James Lib.
Part of Nassau	26,731	14,387	2,167	734	380

Fourteenth Assembly District

	Gabriel Rodriquez Dem.	Frederick E. Parola, Jr. Rep.	Frederick E. Parola, Jr. Cons.	Jean W. Ryan RTL	Lorraine S. Schein Lib.
Part of Nassau	9,547	24,871	4,535	1,724	453

Fifteenth Assembly District

	Angelo F. Orazio Dem.	Daniel Frisa Rep.	Daniel Frisa Cons.	Cathrine M. Malone RTL	Angelo F. Orazio Lib.
Part of Nassau	21,536	18,658	2,585	751	1,079

Sixteenth Assembly District

	May W. Newburger Dem.	Herbert J. Egleston Rep.	Herbert J. Egleston Cons.	Elizabeth E. Capazzi RTL	May W. Newburger Lib.
Part of Nassau	25,728	15,802	2,220	1,231	1,392

Seventeenth Assembly District

	Fred L. Pollack Dem.	Kemp Hannon Rep.	Kemp Hannon Cons.	Joseph C. Mohen RTL	Fred L. Pollack Lib.
Part of Nassau	12,570	23,111	4,047	2,156	541

Eighteenth Assembly District

	Barbara A. Patton Dem.	Briding G. Newell Rep.	Briding G. Newell Cons.	Joan M. Kennedy RTL	Barbara A. Patton Lib.
Part of Nassau	17,089	11,298	1,314	1,292	666

Nineteenth Assembly District

	Donald A. Davidson Dem.	Armand P. D'Amato Rep.	Armand P. D'Amato Cons.	Thomas J. Colin RTL	Mitchell Kaufman Lib.
Part of Nassau	14,202	21,479	3,030	1,572	515

Twentieth Assembly District

	Arthur J. Kremer Dem.	Gregory R. D'Angelo Rep.	Gregory R. D'Angelo Cons.	Joan M. McDermott RTL	Arthur J. Kremer Lib.
Part of Nassau	30,121	9,782	1,268	543	1,249

Twenty-First Assembly District

	Janice R. Marcari Dem.	Gregory R. Becker Rep.	Gregory R. Becker Cons.	George F. Alexander RTL	Janice R. Marcari Lib.
Part of Nassau	15,823	20,926	3,260	1,627	793

Twenty-Second Assembly District

	Gregory R. Blair Dem.	George H. Madison Rep.	George H. Madison Cons.	Florence D. Brady RTL	Herbert Horky Lib.
Part of Nassau	12,364	23,140	3,315	1,998	423

(Continued on following page.)

TABLE N-9 (Continued)

Vote Cast for All Candidates for the Office of Member of Assembly New York State by Assembly District 1982

Twenty-Third Assembly District

	Gerdi Lipschutz Dem.	Phillip Cangiano Rep.	Kenneth Huhn Cons.	Douglas James Boyle RTL	Leah S. Barshay Lib.
Part of Queens	19,518	3,450	881	552	437

Twenty-Fourth Assembly District

	Saul Weprin Dem.	Bernadette K. Ford Rep.	Bernadette K. Ford Cons.	Saul Weprin Lib.
Part of Queens	25,795	7,720	1,928	1,626

Twenty-Fifth Assembly District

	John F. Duane Dem.	Douglas W. Prescott Rep.	Douglas W. Prescott Cons.	Douglas W. Prescott RTL
Part of Queens	19,834	12,616	3,022	1,068

Twenty-Sixth Assembly District

	Leonard Price Stavisky	Joseph Kover	Carmen Ricciardi	Dennis R. Carroll	Leonard Price Stavisky
Part of Queens	20,194	5,563	1,206	616	1,123

Twenty-Seventh Assembly District

	Nettie Mayersohn Dem.	Reginald Callus Rep.	Reginald Callus Cons.	David L. Cohen Lib.	Catherine Sadell New Alliance
Part of Queens	18,699	5,085	1,281	1,959	185

Twenty-Eighth Assembly District

	Alan G. Hevesi Dem.	Ilene Cooper Rep.	Benjamin Frankenstein Cons.	Gregory J. Hagarty RTL	Alan G. Hevesi Lib.
Part of Queens	24,012	5,045	1,044	446	1,388

Twenty-Ninth Assembly District

	Cynthia Jenkins Dem.	Andrew Scafidi Cons.	Cynthia Jenkins Lib.
Part of Queens	20,863	872	923

Thirtieth Assembly District

	Ralph Goldstein Dem.	Peter E. Nafsky Rep.	Peter E. Nafsky Cons.	Ralph Goldstein Lib.
Part of Queens	13,760	4,218	1,021	671

Thirty-First Assembly District

	Anthony S. Seminerio Dem.	Dominick G. Forte Rep.	Anthony S. Seminerio Cons.	Robert L. Brandofino RTL	Joanna Maddaloni Lib.
Part of Queens	15,789	5,664	2,483	773	465

Thirty-Second Assembly District

	Edward Abramson Dem.	John V. Tatar Rep.	John V. Tatar Cons.	Errol C. Hart Lib.
Part of Queens	18,475	2,126	525	2,580

Thirty-Third Assembly District

	Alton R. Waldon, Jr. Dem.	John A. Esposito Rep.	John A. Esposito Cons.	Alton R. Waldon, Jr. Lib.
Part of Queens	11,079	4,786	952	525

(Continued on following page.)

TABLE N-9 (Continued)

Vote Cast for All Candidates for the Office of Member of Assembly New York State by Assembly District 1982

Thirty-Fourth Assembly District

	Ivan C. Lafayette Dem.	William F. Trapani Rep.	William F. Trapani Cons.	William F. Trapani RTL	Ivan Lafayette Lib.
Part of Queens	16,655	5,339	1,084	415	764

Thirty-Fifth Assembly District

	Helen M. Marshall Dem.	Victor Hernandez Rep.	Victor Hernandez Cons.	Nestor J. Seda, Jr. Lib.
Part of Queens	11,370	1,999	382	417

Thirty-Sixth Assembly District

	Denis J. Butler Dem.	Robert E. Robotti Rep.	Robert E. Robotti Cons.	Roberto Perez Lib.
Part of Queens	14,449	3,325	526	388

Thirty-Seventh Assembly District

	Clifford E. Wilson Dem.	Joseph A. Suraci Rep.	Joseph A. Suraci Cons.	Joseph A. Suraci RTL	Clifford E. Wilson Lib.
Part of Queens	11,487	5,977	1,200	446	532

Thirty-Eighth Assembly District

	Frederick D. Schmidt Dem.	John T. Flack Rep.	John T. Flack Cons.	Frederick D. Schmidt RTL	Henry Gentale Lib.
Part of Queens	14,774	10,612	2,276	1,298	238
	Frederick D. Schmidt People Against Crime				
	620				

Thirty-Ninth Assembly District

	Stanley Fink Dem.	Peter Tinervia Rep.	Peter Tinervia Cons.	Stanley Fink Lib.
Part of Kings	20,204	3,637	896	605

Fortieth Assembly District

	Edward Griffith Dem.	Abram S. Feuerstein Cons.	Edward Griffith Lib.	Lorraine Stevens New Alliance
Part of Kings	10,237	96	348	121

Forty-First Assembly District

	Helene E. Weinstein Dem.	Moses Aaron Lerman Rep.	Moses Aaron Lerman Cons.	Alfred F. Donohue, Jr. RTL	Paul Van Blake Lib.
Part of Kings	20,556	4,631	1,265	946	517

Forty-Second Assembly District

	Rhoda S. Jacobs Dem.	Donald G. Penberton Rep.	Michael Gaffney Cons.	Rhoda S. Jacobs Lib.
Part of Kings	8,351	1,765	443	452

Forty-Third Assembly District

	Clarence Norman, Jr. Dem.	Billy Smith Rep.	Stuart Balberg Cons.	Clarence Norman, Jr. Lib.
Part of Kings	8,327	426	297	329

(Continued on following page.)

TABLE N-9 (Continued)

Vote Cast for All Candidates for the Office of Member of Assembly New York State by Assembly District

1982

Forty-Fourth Assembly District

	Melvin Miller Dem.	Jeffrey Stichinsky Rep.	Jeffrey Stichinsky Cons.	Jose B. LaBoy RTL	Melvin Miller Lib.
Part of Kings	16,032	2,877	624	257	1,247

Forty-Fifth Assembly District

	Daniel Feldman Dem.	Kenneth Cohen Rep.	John De Piazza Cons.	William H. McLaughlin RTL	Florence Erdel Lib.
Part of Kings	21.505	3,403	1,147	316	577

Forty-Sixth Assembly District

	Howard L. Lasher Dem.	George F. Sabatella Rep.	Eugene T. Walsh Cons.	Bernadette T. McGovern RTL	Howard L. Lasher Lib.
Part of Kings	18,113	5,540	1,037	498	729

Forty-Seventh Assembly District

	Frank J. Barbaro Dem.	Nora DeAngelo Rep.	Frank P. Taormina Cons.	Adrienne V. Marciano RTL	Frank J. Barbaro Lib.
Part of Kings	15.237	3,664	688	220	618

Forty-Eighth Assembly District

	Dov Hikind Dem.	William P. DiMaria Rep.	William P. DiMaria Cons.	Donald V. Cohen RTL	Samuel Wittlin Lib.
Part of Kings	12.356	5,023	880	270	315

Forty-Ninth Assembly District

	Louis Freda Dem.	Aldo G. Frustaci Rep.	Aldo G. Frustaci Cons.	Aldo G. Frustaci RTL	Louis Freda Lib.
Part of Kings	13,440	4,445	724	204	437

Fiftieth Assembly District

	Joseph R. Lentol Dem.	John Benedict Rep.	Linda F. Kupidlowski Cons.	Linda F. Kupidlowski RTL	Patrick Delio Lib.
Part of Kings	11,190	1,481	447	177	367

Fifty-First Assembly District

	Joseph Ferris Dem.	Brian Kelly Rep.	James P. McCall Cons.	James P. McCall RTL	Joseph Ferris Lib.
Part of Kings	11,018	3,074	664	249	876

Fifty-Second Assembly District

	Eileen C. Dugan Dem.	Robert L. Howe Rep.	Robert L. Howe Cons.	Robert L. Howe RTL	Eileen C. Dugan Lib.
Part of Kings	14,671	6,833	1,036	491	1,339

Fifty-Third Assembly District

	Victor L. Robles Dem.	Victor L. Robles Rep.	Miguel Gonzalez Cons.	Miguel Gonzalez RTL	Victor L. Robles Lib.
Part of Kings	8,743	1,063	243	93	316

Fifty-Fourth Assembly District

	Thomas F. Catapano Dem.	Vito P. Battista Rep.	Vito P. Battista Cons.	Vito P. Battista RTL	Thomas F. Catapano Lib.
Part of Kings	6,468	1,756	467	212	238

(Continued on following page.)

TABLE N-9 (Continued)

Vote Cast for All Candidates for the Office of Member of Assembly
New York State by Assembly District
1982

Fifty-Fifth Assembly District

	Williams S. Boyland Dem.	Alfreada Brown Rep.	Pearl C. Ware RTL	William S. Boyland Lib.	
Part of Kings	9,189	345	67	403	

Fifty-Sixth Assembly District

	Albert Vann Dem.	Willie Hicks Rep.	Albert Vann Lib.		
Part of Kings	11,227	384	510		

Fifty-Seventh Assembly District

	Roger L. Green Dem.	Roy G. Vanasco Rep.	Roger L. Green Lib.		
Part of Kings	11,243	918	909		

Fifty-Eighth Assembly District

	Elizabeth A. Connelly Dem.	Richard Thomas Rep.	Richard F. Birmingham Cons.	Richard Thomas RTL	Walter H. Persans Lib.
Part of Richmond	17,107	6,507	1,545	1,004	386

Fifty-Ninth Assembly District

	Eric N. Vitaliano Dem.	Ann Merlino Rep.	Ann Merlino Cons.	Eric N. Vitaliano RTL	Edward B. Wlody Lib.
Part of Richmond	10,764	8,111	1,946	801	596

Sixtieth Assembly District

	Peter J. Murray Dem.	Robert A. Straniere Rep.	Robert A. Straniere Cons.	Robert A. Straniere RTL	Frank J. Pugliese Lib.
Part of Richmond	8,564	14,779	3,802	1,547	427

Sixty-First Assembly District

	William F. Passannante Dem.	Charles H. Thompson Rep.	Kenneth M. Levy Cons.	William F. Passannante Lib.	
Part of New York	20,022	3,672	537	4,384	

Sixty-Second Assembly District

	Sheldon Silver Dem.	Henry E. DelRosso Rep.	Henry E. DelRosso Cons.	Henry E. DelRosso RTL	Sheldon Silver Lib.
Part of New York	11,147	1,869	229	159	882

Sixty-Third Assembly District

	Steven Sanders Dem.	Bartholomew S. Regazzi Rep.	Maryann Deir Cons.	Steven Sanders Lib.	
Part of New York	20,378	6,830	784	3,121	

Sixty-Fourth Assembly District

	Richard N. Gottfried Dem.	Peter R. Hauspurg Rep.	Byron P. Bales Cons.	Richard N. Gottfired Lib.	
Part of New York	17,376	4,227	467	3,397	

Sixty-Fifth Assembly District

	Alexander B. Pete Grannis Dem.	Alvin M. Schwartz Rep.	Alexander B. Pete Grannis Lib.		
Part of New York	19,601	8,004	2,759		

(Continued on following page.)

TABLE N-9 (Continued)

Vote Cast for All Candidates for the Office of Member of Assembly New York State by Assembly District 1982

Sixty-Sixth Assembly District

	Mark Alan Siegel Dem.	Marianne Ross Rep.	Barbara A. VanRossem Cons.	Mark Alan Siegel Lib.
Part of New York	17,600	9,790	696	2,904

Sixty-Seventh Assembly District

	Jerrold R. Nadler Dem.	Eleanor Friedman Rep.	Benton Cole Cons.	Jerrold R. Nadler Lib.	Gary Sinawski New Alliance
Part of New York	22,052	4,592	375	3,919	707

Sixty-Eighth Assembly District

	Angelo DelToro Dem.	Clement E. Poussaint Rep.	John F. Deneny Cons.	Angelo DelToro Lib.
Part of New York	11,970	866	209	4,964

Sixty-Ninth Assembly District

	Edward C. Sullivan Dem.	Nick Ttappalou Rep.	Edward C. Sullivan Lib.
Part of New York	18,050	2,272	4,105

Seventieth Assembly District

	Geraldine L. Daniels Dem.	Martin Richards Rep.	Geraldine L. Daniels Lib.	Emily Carter Padilla New Alliance
Part of New York	14,555	601	2,844	298

Seventy-First Assembly District

	Herman D. Farrell, Jr. Dem.	Nathurlon Jones, Jr. Rep.	Andrew McKeon Cons.	Herman D. Farrell, Jr. Lib.
Part of New York	11,694	806	166	2,138

Seventy-Second Assembly District

	John Brian Murtaugh Dem.	Leonard B. Guttman Rep.	John Brian Murtaugh Lib.
Part of New York	12,395	2,865	1,459

Seventy-Third Assembly District

	Jose E. Serrano Dem.	Thelma Boyd Rep.	John J. Kelly Cons.	Jose E. Serrano Lib.
Part of Bronx	14,132	539	136	795

Seventy-Fourth Assembly District

	Louis Nine Dem.	Benjamin J. Brown Rep.	John Farrell Cons.	Armando Montano Lib.
Part of Bronx	11,334	1,098	233	2,856

Seventy-Fifth Assembly District

	John C. Dearie Dem.	Guy J. Velella Rep.	Guy J. Velella Cons.	Guy J. Velella RTL	John C. Dearie Lib.
Part of Bronx	16,411	10,190	1,894	644	615

(Continued on following page.)

TABLE N-9 (Continued)

Vote Cast for All Candidates for the Office of Member of Assembly
New York State by Assembly District
1982

Seventy-Sixth Assembly District

	Aurelia Greene Dem.	Andrea A. Moyer Rep.	John J. Reilly Cons.	Frank Wingate Lib.
Part of Bronx	9,465	618	107	468

Seventy-Seventh Assembly District

	Jose Rivera Dem.	Jesse Lynch Rep.	Sean P. Walsh Cons.	Bill Shaw Lib.
Part of Bronx	6,974	878	704	1,133

Seventy-Eighth Assembly District

	Gloria Davis Dem.	Carlos Vargas Rep.	Thomas Colligan Cons.	Roland Nicholson RTL	Gloria Davis Lib.
Part of Bronx	12,142	860	211	159	516

Seventy-Ninth Assembly District

	George Friedman Dem.	Nicholas DeTomaso Rep.	John E. McCarthy Cons.	George Friedman Lib.
Part of Bronx	15,572	3,652	958	754

Eightieth Assembly District

	G. Oliver Koppell Dem.	Owen Rogan Rep.	Alice F. Farrell Cons.	Owen C. Rogan RTL	G. Oliver Koppell Lib.
Part of Bronx	21,842	4,268	1,353	705	1,523

Eighty-First Assembly District

	Eliot L. Engel Dem.	Jeffrey Jacobson Rep.	Vincent J. O'Donnell Cons.	Eliot L. Engel Lib.
Part of Bronx	24,196	5,255	1,817	1,139

Eighty-Second Assembly District

	Vincent A. Marchiselli Dem.	Juanita Miner Rep.	Gina A. Aceto Cons.	Gina A. Aceto RTL	Vincent A. Marchiselli Lib.
Part of Bronx	16,694	3,111	344	156	616
	Leonard Jones New Alliance				
	1,474				

Eighty-Third Assembly District

	Kenneth Brown Dem.	Nicholas A. Spano Rep.	Nicholas A. Spano Cons.	John James Barry RTL
Part of Westchester	10,252	15,549	2,714	1,042

Eighty-Fourth Assembly District

	J. Henry Neale, Jr. Dem.	Gordon W. Burrows Rep.	Gordon W. Burrows Cons.	Mary Gormley RTL	J. Henry Neale, Jr. Lib.
Part of Westchester	15,364	22,486	3,226	1,640	983

Eighty-Fifth Assembly District

	Zachary Greenhill Dem.	John M. Perone Rep.	John M. Perone Cons.	Deborah M. Elgert RTL
Part of Westchester	15,512	20,543	2,646	604

(Continued on following page.)

TABLE N-9 (Continued)

Vote Cast for All Candidates for the Office of Member of Assembly
New York State by Assembly District
1982

Eighty-Sixth Assembly District

	Richard L. Brodsky Dem.	William R. Crosbie Rep.	William R. Crosbie Cons.	George P. Gray RTL	Richard L. Brodsky Lib.
Part of Westchester	22,760	13,760	2,157	1,122	1,536

Eighty-Seventh Assembly District

	Peter M. Sullivan Rep.	Peter M. Sullivan Cons.	Wendy A. Magnotta RTL
Part of Westchester	19,785	2,584	1,530

Eighty-Eighth Assembly District

	John R. Branca Dem.	Peter W. Delaney Rep.	Peter W. Delaney Cons.	Mary C. Ansbro RTL	John R. Branca Lib.
Part of Westchester	20,015	8,380	1,257	515	885

Eighty-Ninth Assembly District

	Paul Drager Dem.	Henry Wm. Barnett Rep.	Peter A. Meisels Cons.	Teresa A. Weth RTL
Part of Westchester	14,452	19,215	3,283	1,042

Ninetieth Assembly District

	Anthony G. Maccarini Dem.	Vincent L. Leibell, III Rep.	Vincent L. Leibell, III Cons.
Part of Westchester	2,760	3,292	570
Part of Dutchess	2,556	4,086	494
Part of Putnam	9,125	10,072	2,481
Total	14,441	17,450	3,545

Ninety-First Assembly District

	William J. Ryan Dem.	Betty L. Basel Rep.	Roberta K. Murphy Cons.	Edmond W. Farrell RTL
Part of Rockland	2,070	1,405	384	293
Part of Orange	2,536	2,939	2,671	290
Part of Putnam	1,491	1,371	184	162
Part of Westchester	8,139	8,219	805	526
Total	14,236	13,934	4,044	1,271

Ninety-Second Assembly District

	Robert J. Connor Dem.	Thomas P. Morahan Rep.	Thomas P. Morahan Cons.	Thomas P. Morahan RTL	Robert J. Connor Lib.
Part of Rockland	19,021	13,159	2,243	1,546	1,010

Ninety-Third Assembly District

	Eugene Levy Rep.	James J. Trainor Cons.	George Harvin RTL
Part of Rockland	20,229	1,916	1,114

Ninety-Fourth Assembly District

	Mary M. McPhillips Dem.	Raymond M. Kisor Rep.	Raymond M. Kisor Cons.	Raymond M. Kisor RTL	Mary M. McPhillips Ind.
Part of Orange	13,759	12,636	1,132	584	895
Part of Rockland	3,756	2,252	356	225	167
Total	17,515	14,888	1,488	809	1,062

(Continued on following page.)

TABLE N-9 (Continued)

Vote Cast for All Candidates for the Office of Member of Assembly New York State by Assembly District 1982

Ninety-Fifth Assembly District

	William J. Larkin, Jr. Rep.	William J. Larkin, Jr. Cons.	William J. Larkin, Jr. RTL
Part of Orange	16,164	1,925	849
Part of Sullivan	1,518	149	78
Part of Ulster	3,167	339	135
Total	20,849	2,413	1,062

Ninety-Sixth Assembly District

	Lawrence E. Bennett Dem.	Richard A. Howard, Sr. Rep.	Patricia DeFreest Cons.	Patricia DeFreest RTL	Audrey Carey-Trent Lib.
Part of Orange	6,763	4,534	457	156	318
Part of Dutchess	5,658	4,371	450	174	129
Part of Ulster	2,946	3,354	524	274	90
Total	15,367	12,259	1,431	604	537

Ninety-Seventh Assembly District

	Stephen M. Saland Rep.	Stephen M. Saland Cons.
Part of Dutchess	21,617	3,143

Ninety-Eighth Assembly District

	Gertrude T. Hingos Dem.	Richard I. Coombe Rep.	Richard I. Coombe Cons.
Part of Chenango	1,836	2,683	131
Part of Sullivan	6,138	11,563	1,044
Delaware	3,833	10,721	561
Total	11,807	24,967	1,736

Ninety-Ninth Assembly District

	Frank M. Bauer Dem.	Glenn E. Warren Rep.	Glenn E. Warren Cons.
Part of Dutchess	5,694	12,450	1,698
Part of Columbia	2,410	3,417	364
Part of Rensselaer	4,992	7,886	737
Total	13,096	23,753	2,799

One Hundredth Assembly District

	Neil W. Kelleher Rep.	Neil W. Kelleher Cons.	Neil W. Kelleher RTL
Part of Rensselaer	14,051	1,294	771
Washington	12,135	850	218
Part of Warren	1,849	107	39
Total	28,035	2,251	1,028

One Hundred First Assembly District

	Maurice D. Hinchey Dem.	Mary E. McMickle Rep.	Mary E. McMickle Cons.	Maurice D. Hinchey Lib.	Mary E. McMickle Ind. Voters
Part of Ulster	26,649	13,000	1,901	1,372	101

One Hundred Second Assembly District

	Bernard C. Melewski Dem.	Clarence D. Lane Rep.	Clarence D. Lane Cons.
Part of Albany	6,825	7,975	411
Part of Columbia	6,333	7,960	793
Greene	6,564	8,981	855
Total	19,722	24,916	2,059

(Continued on following page.)

TABLE N-9 (Continued)

Vote Cast for All Candidates for the Office of Member of Assembly
New York State by Assembly District
1982

One Hundred Third Assembly District

	Elizabeth M. Derrico Dem.	Michael J. Hoblock, Jr. Rep.	Michael J. Hoblock, Jr. Cons.
Part of Albany	9,646	22,771	1,113
Part of Saratoga	5,199	10,464	878
Total	14,845	33,235	1,991

One Hundred Fourth Assembly District

	Richard J. Conners Dem	Robert J. Bain Rep.	Robert J. Bain Cons.	Richard J. Conners Lib.
Part of Albany	36,007	10,955	689	1,238

One Hundred Fifth Assembly District

	Gail S. Shaffer Dem.	Bernard T. Waldron Rep.	Bernard T. Waldron Cons.	Bernard T. Waldron RTL	Gail S. Shaffer Lib.
Part of Albany	3,601	989	73	18	103
Part of Montgomery	9,398	4,910	335	156	385
Part of Schenectady	11,421	4,592	513	201	467
Schoharie	7,418	2,849	182	90	283
Total	31,838	13,340	1,103	465	1,238

One Hundred Sixth Assembly District

	Michael R. McNulty Dem.	Patricia J. Jackson Rep.	Michael R. McNulty Lib.
Part of Albany	17,898	3,005	345
Part of Rensselaer	13,627	8,117	344
Total	31,525	11,122	689

One Hundred Seventh Assembly District

	David W. Roberts Dem.	James Tedisco Rep.	James Tedisco Cons.	James Tedisco RTL	David W. Roberts Lib.	Victor Caban, Sr. Citizens
Part of Schenectady	19,514	22,534	2,173	886	1,017	247

One Hundred Eighth Assembly District

	Carolyn E. Millis Dem.	Robert A. D'Andrea Rep.	Robert A. D'Andrea Cons.
Part of Saratoga	6,657	20,304	1,618
Part of Warren	2,699	8,463	538
Total	9,356	28,767	2,156

One Hundred Ninth Assembly District

	Glenn H. Harris Rep.	Glenn H. Harris Cons.
Part of Essex	2,491	251
Part of Montgomery	3,054	281
Part of Saratoga	7,042	442
Part of Warren	2,439	168
Fulton	13,309	1,243
Total	28,335	2,385

One Hundred Tenth Assembly District

	Robert Garrow Dem.	Andrew W. Ryan, Jr. Rep.	Andrew W. Ryan, Jr. Cons.
Part of Franklin	4,782	5,448	343
Clinton	10,447	12,391	1,039
Total	15,229	17,839	1,382

(Continued on following page.)

TABLE N-9 (Continued)

Vote Cast for All Candidates for the Office of Member of Assembly
New York State by Assembly District
1982

One Hundred Eleventh Assembly District

	Bill Magee Dem.	John W. McCann Rep.	Marianne Simberg Cons.
Part of Oneida	3,110	3,922	358
Part of Otsego	3,714	4,163	246
Madison	9,556	8,980	1,346
Total	16,380	17,065	1,950

One Hundred Twelfth Assembly District

	Paul F. Finnegan Dem.	John G.A. O'Neil Rep.	Paul F. Finnegan Cons.	John G.A. O'Neil Statewide Independent
St. Lawrence	15,414	16,960	1,613	189

One Hundred Thirteenth Assembly District

	Anthony J. Casale Rep.	Anthony J. Casale Cons.
Part of Herkimer	13,724	1,120
Part of Otsego	4,974	389
Part of Essex	6,090	414
Part of Franklin	1,412	113
Hamilton	1,989	102
Total	28,189	2,138

One Hundred Fourteenth Assembly District

	Robert A. Bouchard Dem.	H. Robert Nortz Rep.	H. Robert Nortz Cons.	Robert A. Bouchard Lib.
Jefferson	6,997	18,181	1,250	218
Lewis	1,463	6,321	337	25
Total	8,460	24,502	1,587	243

One Hundred Fifteenth Assembly District

	Michael J. Clancy Dem.	William R. Sears Rep.	William R. Sears Cons.	William R. Sears RTL
Part of Oneida	12,299	22,740	1,247	928

One Hundred Sixteenth Assembly District

	Richard S. Ruggiero Dem.	Howard C. Welch Rep.	Howard C. Welch Cons.	Howard C. Welch RTL
Part of Oneida	27,487	13,940	822	760
Part of Herkimer	2,001	806	64	31
Total	29,488	14,746	886	791

One Hundred Seventeenth Assembly District

	Kenneth Boutwell Dem.	Ray T. Chesbro Rep.	Ray T. Chesbro Cons.
Oswego	10,810	20,021	1,668

One Hundred Eighteenth Assembly District

	Michael J. Bragman Dem.	Anthony J. Pietrafesa Rep.	Michael J. Bragman Cons.	Bronwen E. Brennan RTL	Jo Ann Vredemburg Lib.
Part of Onondaga	22,432	13,122	1,671	520	398

	Michael J. Bragman Veterans
Part of Onondaga	854

(Continued on following page.)

TABLE N-9 (Continued)

Vote Cast for All Candidates for the Office of Member of Assembly
New York State by Assembly District
1982

One Hundred Nineteenth Assembly District

	Katherine M. Benedict Dem.	William E. Bush Rep.	William E. Bush Cons.	Kathleen C. Roche RTL	Katherine M. Benedict Lib.
Part of Onondaga	19,277	22,894	1,587	634	1,096

One Hundred Twentieth Assembly District

	Melvin N. Zimmer Dem.	Robert Fagliarone Rep.	Melvin N. Zimmer Cons.	Melvin N. Zimmer RTL	Lillian E. Reiner Lib.
Part of Onondaga	19,295	11,274	1,031	868	566

One Hundred Twenty-First Assembly District

	Sam Willey Dem.	Hyman M. Miller Rep.	Hyman M. Miller Cons.	Joan M. Dooher RTL	Sam Willey Lib.
Part of Onondaga	9,264	31,117	2,142	801	429

One Hundred Twenty-Second Assembly District

	Clarence D. Rappleyea, Jr. Rep.	Clarence D. Rappleyea, Jr. Cons.	Dorothy-Louise H. Brokaw Free Libertarian
Part of Chenango	9,142	714	383
Part of Cayuga	4,341	513	246
Part of Otsego	2,959	196	79
Cortland	8,105	601	1,555
Total	24,547	2,024	2,263

One Hundred Twenty-Third Assembly District

	James W. McCabe, Sr. Dem.	Donald A. Clarey Rep.	Donald A. Clarey Cons.
Part of Broome	18,403	15,857	941
Part of Tioga	3,144	3,576	205
Total	21,547	19,433	1,146

One Hundred Twenty-Fourth Assembly District

	James R. Tallon, Jr. Dem.	Robert T. Reagan Rep.
Part of Broome	25,981	13,458

One Hundred Twenty-Fifth Assembly District

	John J. Winkelman Dem.	Hugh S. MacNeil Rep.	Tim Joseph Citizens
Part of Tioga	2,718	4,997	111
Tompkins	6,682	14,181	2,366
Total	9,400	19,178	2,477

One Hundred Twenty-Sixth Assembly District

	George H. Winner, Jr. Rep.	George H. Winner, Jr. Cons.
Chemung	20,579	1,630
Schuyler	3,549	360
Total	24,128	1,990

One Hundred Twenty-Seventh Assembly District

	David M. Fusco Dem.	John R. Kuhl, Jr. Rep.	John R. Kuhl, Jr. Cons.
Steuben	6,725	21,431	1,430
Yates	1,516	4,396	249
Total	8,241	25,827	1,679

(Continued on following page.)

TABLE N-9 (Continued)

Vote Cast for All Candidates for the Office of Member of Assembly
New York State by Assembly District
1982

One Hundred Twenty-Eighth Assembly District

	George G. Souhan Dem.	Michael F. Nozzolio Rep.	Michael F. Nozzolio Cons.	Dorothy Lonsky Lib.	Christopher P. Hamkins Free Lib.
Seneca	4,620	7,017	425	84	48
Part of Cayuga	8,589	9,503	1,048	97	68
Part of Wayne	2,743	4,260	333	35	27
Total	15,952	20,780	1,806	216	143

	Michael F. Nozzolio Statewide Ind.
Seneca	47
Part of Cayuga	51
Part of Wayne	11
Total	109

One Hundred Twenty-Ninth Asssembly District

	Wesley A. Gifford Dem.	Frank G. Talomie, Sr. Rep.	Frank G. Talomie, Sr. Cons.	David A. Bush RTL
Part of Ontario	6,830	16,297	1,375	555
Part of Wayne	3,046	7,029	521	245
Total	9,876	23,326	1,896	800

One Hundred Thirtieth Assembly District

	Louise M. Slaughter Dem.	Thomas A. Hanna Rep.	Thomas A. Hanna Cons.
Part of Monroe	19,841	16,074	1,848
Part of Wayne	3,395	3,101	266
Total	23,236	19,175	2,114

One Hundred Thirty-First Assembly District

	Gary Proud Dem.	Dennis A. Pilato Rep.	Lawrence Steehler Cons.	Gary Proud RTL	Kevin B. Murray Lib.	Gary Proud Ind.
Part of Monroe	18,591	10,151	658	1,086	2,714	259

One Hundred Thirty-Second Assembly District

	Harvey R. Granite Dem.	Audrey 'Pinny' Cooke Rep.	Robert I. Carr Cons.	Robert I. Carr RTL
Part of Monroe	15,674	31,870	1,581	854

One Hundred Thirty-Third Assembly District

	David F. Gantt Dem.	John Henry Dixon Rep.	Patricia H. Brennan Cons.	James D. Downs RTL	David F. Gantt Lib.
Part of Monroe	15,936	7,101	1,534	491	559

One Hundred Thirty-Fourth Asssembly District

	Roger J. Robach Dem.	William S. Spence Rep.	Roger J. Robach Cons.	Roger J. Robach RTL
Part of Monroe	25,234	11,851	2,910	1,416

One Hundred Thirty-Fifth Assembly District

	Donald J. McWherter Dem.	James F. Nagle Rep.	James F. Nagle Cons.	Gerard E. Modzel RTL
Part of Monroe	9,951	25,203	2,584	655

(Continued on following page.)

TABLE N-9 (Continued)

Vote Cast for All Candidates for the Office of Member of Assembly New York State by Assembly District 1982

One Hundred Thirty-Sixth Assembly District

	Ronald F. Foley Dem.	Richard C. Wesley Rep.
Part of Ontario	1,128	2,325
Allegany	6,040	7,896
Livingston	6,160	11,803
Total	13,328	22,024

One Hundred Thirty-Seventh Assembly District

	Gary L. Saj Dem.	R. Stephen Hawley Rep.	Paul W. Kirkpatrick Cons.
Part of Monroe	2,006	2,466	209
Genesee	7,216	11,658	974
Orleans	4,596	6,893	219
Total	13,818	21,017	1,402

One Hundred Thirty-Eighth Assembly District

	Joseph T. Pillittere Dem.	John J. Connolly Rep.	John J. Connolly Cons.	Joseph T. Pillittere RTL
Part of Niagara	18,127	13,651	965	692

One Hundred Thirty-Ninth Assembly District

	Matthew J. Murphy Dem.	Michael D. Cox Rep.	Matthew J. Murphy Cons.	Matthew J. Murphy RTL
Part of Niagara	24,621	9,041	2,040	784

One Hundred Fortieth Assembly District

	Robin Schimminger Dem.	E. William Miller, Jr. Rep.	E. William Miller, Jr. Cons.	Mary D. Miller Lib.
Part of Erie	31,853	11,479	1,075	365

One Hundred Forty-First Assembly District

	Arthur O. Eve Dem.	Lawrence C. Davis Rep.	Minnie Gillette Cons.	Minnie Gillette RTL	Arthur O. Eve Lib.
Part of Erie	26,221	3,368	919	353	726

One Hundred Forty-Second Assembly District

	Katherine D. Scherer Dem.	John B. Sheffer, II Rep.	John B. Sheffer, II Cons.	Angela A. Cirasa Lib.
Part of Erie	13,857	22,112	2,062	500

One Hundred Forty-Third Assembly District

	Dennis T. Gorski Dem.	Dennis A. Stilb Rep.	Dennis T. Gorski Cons.	Dennis A. Stilb Lib.
Part of Erie	30,769	5,174	2,268	231

One Hundred Forty-Fourth Assembly District

	William B. Hoyt Dem.	Carol A. Siwek Rep.	Carol A. Siwek Cons.	William B. Hoyt Lib.
Part of Erie	20,347	15,679	1,734	1,289

One Hundred Forty-Fifth Assembly District

	Richard J. Keane Dem.	M. Scott Barrett Rep.	Richard J. Keane Cons.
Part of Erie	26,793	7,322	1,687

(Continued on following page.)

TABLE N-9 (Continued)

Vote Cast for All Candidates for the Office of Member of Assembly
New York State by Assembly District
1982

One Hundred Forty-Sixth Assembly District

	Francis J. Pordum Dem.	Gale A. Denn Rep.	Gale A. Denn Cons.	Francis J. Pordum RTL	Carl M. Nasca Lib.
Part of Erie	21,137	12,740	1,533	1,173	844

One Hundred Forty-Seventh Assembly District

	George Voskerchain Dem.	L. William Paxon Rep.	L. William Paxon Cons.	L. William Paxon RTL	George Voskerchain Lib.
Part of Erie	6,207	17,205	1,679	603	254
Wyoming	2,535	7,436	550	204	68
Total	8,742	24,641	2,229	807	322

One Hundred Forty-Eighth Assembly District

	Vincent J. Graber, Sr. Dem.	John H. Ramey Rep.	Vincent J. Graber, Sr. Cons.	John H. Ramey RTL	Arlie J. Schwan Lib.
Part of Erie	27,137	8,216	2,867	486	324

One Hundred Forty-Ninth Assembly District

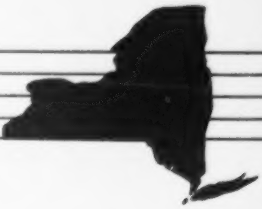
	Daniel B. Walsh Dem.	Edward L. Brown Rep.	Edward L. Brown Cons.
Part of Chautauqua	5,883	3,758	304
Cattaraugus	18,491	8,450	745
Total	24,374	12,208	1,049

One Hundred Fiftieth Assembly District

	William L. Parment Dem.	Richard A. Kimball, Jr. Rep.	Richard A. Kimball, Jr. Cons.	Jeffrey P. Vogt RTL	William L. Parment Lib.
Part of Chautauqua	18,480	17,464	1,033	487	423

Political Party Abbreviations: Dem. - Democratic; Rep. - Republican; Cons. - Conservative; RTL - Right to Life; Lib. - Liberal; Ind. - Independent; Free Lib. - Free Libertarian; Vet. - Veterans.

SOURCE: New York State Board of Elections.



Appendix

Section 1

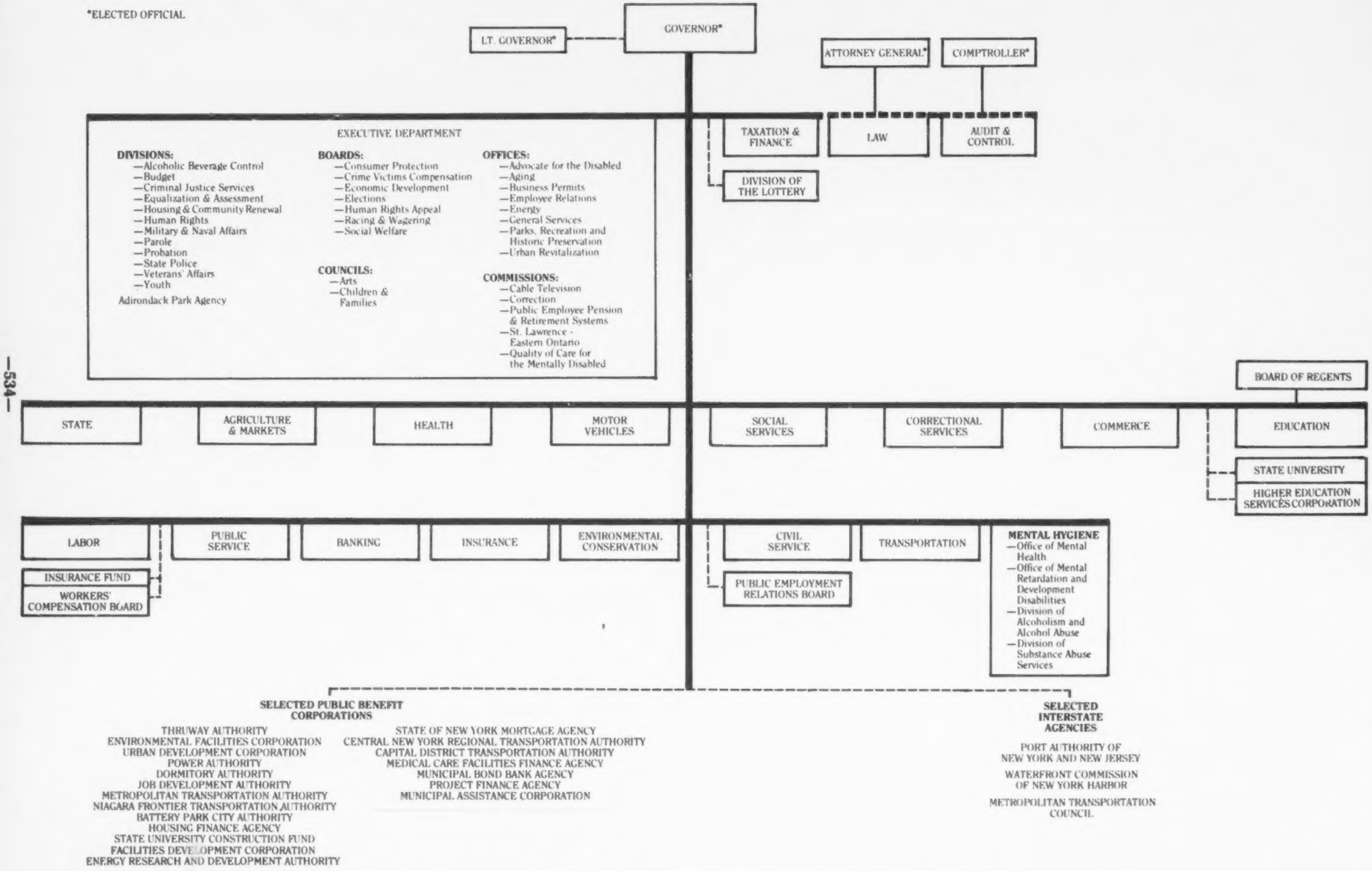
State Government
Organization Chart

Section 2

Directory of Major
New York State
Government Agencies

Section 1 State Government Organization Chart

Organization of the Executive Branch



*ELECTED OFFICIAL
GOVERNOR*
LT. GOVERNOR*
ATTORNEY GENERAL*
COMPTROLLER*
EXECUTIVE DEPARTMENT
DIVISIONS:
—Alcoholic Beverage Control
—Budget
—Criminal Justice Services
—Equalization & Assessment
—Housing & Community Renewal
—Human Rights
—Military & Naval Affairs
—Parole
—Probation
—State Police
—Veterans' Affairs
—Youth
Adirondack Park Agency
BOARDS:
—Consumer Protection
—Crime Victims Compensation
—Economic Development
—Elections
—Human Rights Appeal
—Racing & Wagering
—Social Welfare
COUNCILS:
—Arts
—Children & Families
OFFICES:
—Advocate for the Disabled
—Aging
—Business Permits
—Employee Relations
—Energy
—General Services
—Parks, Recreation and Historic Preservation
—Urban Revitalization
COMMISSIONS:
—Cable Television
—Correction
—Public Employee Pension & Retirement Systems
—St. Lawrence - Eastern Ontario
—Quality of Care for the Mentally Disabled
TAXATION & FINANCE
DIVISION OF THE LOTTERY
LAW
AUDIT & CONTROL
BOARD OF REGENTS
STATE
AGRICULTURE & MARKETS
HEALTH
MOTOR VEHICLES
SOCIAL SERVICES
CORRECTIONAL SERVICES
COMMERCE
EDUCATION
STATE UNIVERSITY
HIGHER EDUCATION SERVICES CORPORATION
LABOR
INSURANCE FUND
WORKERS' COMPENSATION BOARD
PUBLIC SERVICE
BANKING
INSURANCE
ENVIRONMENTAL CONSERVATION
CIVIL SERVICE
PUBLIC EMPLOYMENT RELATIONS BOARD
TRANSPORTATION
MENTAL HYGIENE
—Office of Mental Health
—Office of Mental Retardation and Development Disabilities
—Division of Alcoholism and Alcohol Abuse
—Division of Substance Abuse Services
SELECTED PUBLIC BENEFIT CORPORATIONS
THRUWAY AUTHORITY
ENVIRONMENTAL FACILITIES CORPORATION
URBAN DEVELOPMENT CORPORATION
POWER AUTHORITY
DORMITORY AUTHORITY
JOB DEVELOPMENT AUTHORITY
METROPOLITAN TRANSPORTATION AUTHORITY
NIAGARA FRONTIER TRANSPORTATION AUTHORITY
BATTERY PARK CITY AUTHORITY
HOUSING FINANCE AGENCY
STATE UNIVERSITY CONSTRUCTION FUND
FACILITIES DEVELOPMENT CORPORATION
ENERGY RESEARCH AND DEVELOPMENT AUTHORITY
STATE OF NEW YORK MORTGAGE AGENCY
CENTRAL NEW YORK REGIONAL TRANSPORTATION AUTHORITY
CAPITAL DISTRICT TRANSPORTATION AUTHORITY
MEDICAL CARE FACILITIES FINANCE AGENCY
MUNICIPAL BOND BANK AGENCY
PROJECT FINANCE AGENCY
MUNICIPAL ASSISTANCE CORPORATION
SELECTED INTERSTATE AGENCIES
PORT AUTHORITY OF NEW YORK AND NEW JERSEY
WATERFRONT COMMISSION OF NEW YORK HARBOR
METROPOLITAN TRANSPORTATION COUNCIL

Adirondack Park Agency

P.O. Box 99
Ray Brook, New York 12977
Theodore M. Ruzow, Chairman
Vincent J. Moore, Executive Director

Contact: Madelyn Mooney-Williams, Public Information Officer
(518)891-4050

The Adirondack Park Agency was created in 1971 according to the provisions of Article 27 of the Executive Law. It is an independent, non-partisan agency of the Executive Department of the State of New York. As outlined in its enabling legislation, the Agency functions to "insure optimum overall conservation, protection, preservation, development and use of the unique scenic, aesthetic, wildlife recreational open space, historic, ecological and natural resources of the Adirondack Park." Forty per cent of the land of the Park is Forest Preserve owned by the People of the State and is protected by Article XIV of the State Constitution which mandates that these lands "...be forever kept as wild forest lands."

The Adirondack Park Agency's regional planning and land use regulatory program involves the administration of the State Land Master Plan, as well as a Private Land Use and Development Plan for lands outside of State ownership. In addition, the Agency administers the State's Wild, Scenic and Recreational Rivers System on private lands in the Park and executes, within the Park, the functions assigned to the New York State Department of Environmental Conservation under the 1975 Freshwater Wetlands Act. Overall, the Agency functions to encourage the utilization of land in a manner consistent with the open space character of the Park. The Agency publishes an Annual Report which gives further details of its activities.

Advocate for the Disabled, Office of

Agency Building One, 10th Floor
Empire State Plaza
Albany, New York 12223
Frances G. Berko, State Advocate

Contact: Charles M. Lobosco, Associate Advocate
1-800-522-4369 (voice and TTY)
(518)473-4538 (voice only)
(518)473-4231 (TTY only)

As a systems advocacy agency, the Office of Advocate for the Disabled endeavors to make State and local government structures more responsive to the needs of disabled citizens. Its major responsibilities are: to inform the Governor, the Legislature, and State agencies on the current needs of the disabled; to participate in the formulation of innovative programs which can viably meet these needs; to assist disabled citizens and their families in formulating strategies to satisfy needs; and to assist local government, service providers, and other advocates in offering disabled citizens full participation in the community.

Aging, Office for the

Agency Building Two
Empire State Plaza
Albany, New York 12223
Eugene S Callender, Director

Contact: David L. Sutton, Senior Research Analyst (518)474-3362

The Office for the Aging has the responsibility of stimulating the development of federal, State, regional and local programs for the aging; administering, coordinating and operating such programs; and keeping older persons informed of the assistance available to them through guidance by its staff and through a program of public information and education for the individual older person and the community at large.

Under Executive Order 12 issued by the Governor in 1983, the Office for the Aging reviews and comments on the program and policy initiatives of the other State agencies which have significant impact on the aging. The purposes of the Executive Order are to assure that all State agencies give proper recognition to the special needs and circumstances of the elderly and to coordinate the policies of the many agencies with responsibility for programs for the aging.

Among the programs administered by the Office, under which financial assistance is available to public and private, non-profit agencies, organizations and institutions are: Title III-B (planning and coordination, demonstration, service and training programs) and Title III-C (National Nutrition Program for the Elderly) of the federal Older Americans Act of 1965 as amended; and the State-aided Community Service for the Elderly Program and the State-aided program for the operation of Senior Citizen Clubs and Centers.

The Office's general research and statistical responsibilities encompass the evaluation of programs and the collection of primary and secondary data descriptive of the aged, their needs and the services they receive; and the dissemination of this information via regular liaison with local offices for the aging, interested community groups, other State agencies and the Legislature.

The Office's Systems and Electronic Processing Unit regularly collects management information for monitoring and assessing services provided locally through the Older Americans Act programs.

Agriculture and Markets, Department of

State Office Campus, Bldg. 8, Room 800
Albany, New York 12235
Joseph Gerace, Commissioner

Contact: Glenn Suter, Director of Agricultural Statistics
(518)457-5570

The prime responsibilities of the Department of Agriculture and Markets are to insure that a wholesome supply of food reaches the consumers of the State and to encourage the growth of the State's agricultural industry.

Its activities include: the licensing of milk plants, slaughterhouses, refrigerated warehouses, processing plants, and feed and fertilizer manufacturers; the supervision of the State's laws pertaining to purity of foods, kosher foods, sanitation of milk and food processing plants, branding and labeling of feed, fertilizer and seeds, and enrichment of bread and flour; the inspection and grading of eggs, apples, and other farm products; the prevention and control of animal and plant diseases; the issuance of market price reports; and conducting the annual New York State Fair.

Statistical Series:

DAIRY, MEAT AND POULTRY PRODUCTS

Cattle and Milk Cows: Numbers on hand and production.

Frequency: Annually
Area covered: New York State by county
Published: 1975 to present

Crop and Livestock Report, New York: Volume of milk and other dairy products and poultry production.
Frequency: Monthly
Area covered: New York State
Published: 1924 to present

Dairy and Meat Products in Cold Storage Warehouses: Volume reports.
Frequency: Monthly
Area covered: New York State
Published: 1919 to present

Dairy Statistics, New York: Prices paid to farmers.
Frequency: Annually
Area covered: New York State
Published: 1918 to present

Livestock Auctions: Wholesale market prices of livestock.
Frequency: Weekly
Area covered: New York State
Published: 1974 to present

Livestock on Farms: Livestock on hand and production.
Frequency: Annually
Area covered: New York State
Published: 1867 to present

Livestock Slaughter: Commercial Slaughter.
Frequency: Monthly
Area covered: New York State
Published: 1945 to present

Milk Price Report: Milk and milk product production: receipts and use of milk at state dairy plants.
Frequency: Monthly
Areas covered: selected cities and areas
Published: 1950 to present

Milk Production: Milk and Milk product production: prices charged for milk and milk products.
Frequency: Annually
Area covered: by county
Published: 1975 to present

Poultry Production: Eggs produced, number of layers, chicks hatched; turkey poults hatched; turkeys raised.
In: New York Crop and Livestock Report
Frequency: Monthly
Area covered: New York State
Published: 1924 to present

FRUITS, FIELD CROPS, FLOWERS AND VEGETABLES

Apples in Cold Storage: Apples by variety and type of storage.
Frequency: Monthly; November to March
Area covered: New York State
Published: 1919 to present

Field Crops Summary: Field crops production; harvested acreage; yield and production of grain, hay, dry bean and potato crops.
Frequency: Annually
Area covered: New York State
Published: 1866 to present

Flower Auction, Long Island: Wholesale market prices of cut and potted flowers.
Frequency: not given
Area covered: Long Island, New York

Forecasts of Crop Production, (varying titles according to crop): Projected production of major field, fruit and vegetable crops.
Frequency: Monthly during growing season
Area covered: New York State
Published: 1916 to present

Frozen Fruits and Vegetables: Frozen fruits and vegetables in cold storage.
Frequency: Monthly
Area covered: New York State
Published: 1919 to present

Fruit Production Report: Fruit production by type of fruit.
Frequency: Seasonally and Annually
Area covered: New York State
Published: 1914 to present

Grain and Drybean Market News: Grain and dry beans.
Frequency: Weekly
Areas covered: Central and Western New York
Published: 1978 to present

Grapes Processed Report: Grapes processed; tonnage of grapes acquired by wineries and processing plants, by variety.
Frequency: Annually
Areas covered: production areas
Published: 1954 to present

Honey Production Report: Honey production; number of hives and production of honey and beeswax.
Frequency: Biennially
Area covered: New York State
Published: 1940 to 1981

Intentions to Plant: Intended plantings of major field crops, and selected vegetable crops.
Frequency: Annually
Area covered: New York State
Published: 1916 to present

Maple Sirup Production: Production of sirup; gallons of sap, average price per gallon.
Frequency: Annually
Area covered: New York State
Published: 1919 to present

Vegetable Production Report: Harvested acreage yield and production of major vegetable crops.
Frequency: Seasonally and Annually
Area covered: New York State
Published: 1916 to present

MARKET REPORTS

Buffalo Wholesale Market Report: Wholesale market prices of fruits, vegetables, eggs, etc.
Frequency: Daily
Area covered: Buffalo, New York
Published: 1918 to present

New York City Wholesale Market Report: Wholesale market prices of fruits, vegetables, eggs, cut flowers, etc.
Frequency: Daily
Area covered: New York City
Published: 1918 to present

Alcoholic Beverage Control, Division of

250 Broadway
New York, New York 10007
Anthony V. Gazzara, Chairman

Contact: Anthony M. Papa, Chief Executive Officer (212)587-4192

The Division of Alcoholic Beverage Control (ABC) consists of the State Liquor Authority and the local Alcoholic Beverage Control Boards. It is the responsibility of the Division to regulate and control the manufacture, sale, and distribution of all alcoholic beverages within the State.

The duties of the State Liquor Authority include: the issuance of licenses and permits for the sale and manufacture of alcoholic beverages at the wholesale and retail levels; the inspection of premises where alcoholic beverages are manufactured or sold; and the control over the number and type of such licenses, as determined by public convenience and advantage.

Local ABC Boards in New York City or each county recommend to the Authority whether or not to issue or revoke retail licenses. County boards also may further restrict retail sales hours.

The Annual Report of the State Liquor Authority includes data on types of licenses in effect, disciplinary actions taken, and other activities. These data are available by county and, in some cases, by town.

Alcoholism and Alcohol Abuse, Division of

194 Washington Avenue
Albany, New York 12210
Robert A. Ross, Acting Director

Contact: Edward J. DeFranco, Assistant Director for Evaluation and Information Services (518)474-6424

The Division of Alcoholism and Alcohol Abuse became an autonomous State agency on April 1, 1978 as a result of the reorganization of the Department of Mental Hygiene (Chapter 978, Laws of 1977). Within the provisions of the law, the Division assumed complete responsibility for the policy, planning, budgeting, management, and implementation of the State's alcoholism and alcohol abuse programs.

The Division, with advice of the Advisory Council on Alcoholism and Alcohol Abuse, plans, promotes, establishes, coordinates, and conducts programs in prevention, education, early intervention, diagnosis, treatment, rehabilitation, aftercare and training in the alcoholism field.

The Division assists local government and the voluntary sector in developing alcoholism services. It develops, promulgates and enforces certification, inspection, licensing, and treatment standards for alcoholism facilities, and is charged with the responsibility of presenting credentials to alcoholism counselors.

The Division of Alcoholism and Alcohol Abuse also directly operates alcoholism services, primarily inpatient rehabilitation, located on the campuses of 13 State psychiatric centers.

A Research Institute on Alcoholism, located in Buffalo, conducts biomedical and psychosocial research as a branch of the Division of Alcoholism and Alcohol Abuse.

Statistical Series:

Annual Statistical Report of Alcoholism Services in New York State
Frequency: Annually, Calendar Year
Published: 1983 to present

Statistical Summary for Inpatients at State-Operated Alcoholism Services
Frequency: Annually, Fiscal Year
Published: 1983 to present

Statistical Report Based on (1980) Patient Characteristics Survey (PCS)
Frequency: Annual
Published: 1980 to present

Audit and Control, Department of

(Office of the State Comptroller)
Governor Alfred E. Smith Office Building
Albany, New York 12236
Edward V. Regan, Comptroller

Contact: Joseph Hilton, Director of
Municipal Research and Statistics (518)474-3687

The Department of Audit and Control, under the elected State Comptroller, is responsible for auditing State expenditures and collections of revenues and receipts, and for activities relating to State debt, investments and cash management. In addition, the Office has overall supervision of the fiscal affairs of local governments. Its Division of Municipal Affairs examines and audits local accounts and fiscal records, prescribes uniform systems of budgeting and accounting, reviews the annual financial reports required to be filed by local governments, reviews the annual budgets of municipalities subject to Constitutional tax limitations, and approves the formation of all special districts.

Statistical Series:

Annual Report of the Comptroller: Contains State Fiscal Data summarizing income, expenditures, debt, transfers and balances for all State treasury funds on a fiscal year basis. Income shown by source (various taxes and miscellaneous revenues); expenditures by agency and object; debt by type and purpose; investments by fund and type.
Frequency: Annually
Area covered: New York State
Published: 1798 to present

Financial Data for School Districts: Contains School District Fiscal Data. Summary data from annual financial reports covering revenues (real property taxes, non-property taxes, State and Federal aid, other revenue); expenditures (current operations, capital outlay, debt service principal and interest); other data (number of enrolled pupils, assessed and full valuation of taxable real property, real property tax levies, outstanding debt).
Frequency: Annually
Areas covered: School districts and counties of New York State.
Published: 1957 to present

Real Property Tax Rates, Overall: Individual and aggregate assessed and full value real property tax rates for all local taxing jurisdictions imposed within each city, town and village.
Frequency: Annually
Areas covered: counties, cities, towns, villages, and school districts of New York State.
Published: 1971 to present

Municipal Affairs, Special Report of the Comptroller on: Summary data for municipalities compiled from annual financial reports showing revenues, expenditures, borrowings and indebtedness. Also included are Constitutional tax and debt limit information, assessed valuation of taxable real property, population and land area.
Frequency: Annually
Areas covered: counties, cities, towns, villages, school districts and fire districts of New York State
Published: 1907 to present

State Aid to Local Government: Narrative description of each current State Aid program including trends in aid payments.
Frequency: Annually
Area covered: New York State
Published: 1953 to present

Banking Department

Two World Trade Center
New York, New York 10047
Vincent Tese, Superintendent

Contact: Carmen J. Carlo, Research Director (212)488-2334

The major responsibility of the Banking Department is to administer the laws relating to State-chartered financial institutions. These institutions include commercial banks (State banks, trust companies, and private bankers), savings banks, savings and loan associations, licensed lenders, credit unions, agencies and branches of foreign banking institutions, safe deposit companies, investment companies, sales finance companies, insurance premium finance agencies, transmitters of money, licensed cashers of checks, budget planners, and mortgage bankers. The Department carries out its responsibilities by licensing or chartering, examining, and supervising these institutions. All such regulated institutions (except sales finance companies) are required to file periodic financial reports. Certain types of institutions (commercial banks, savings and loan associations, savings banks, credit unions, and foreign agencies and branches) may operate under either State or Federal charter, with the Banking Department supervising only those which it charters.

Separate "spread sheets" for trust companies, other commercial banks, savings banks, and savings and loan associations are published periodically. These contain statements of assets and liabilities for the individual institution supervised by the Department.

Statistical Series:

Closed Institutions: Unclaimed deposits or dividends held by the Superintendent of Banks, by individual institution, amount paid to claimants and balance unclaimed.
In: Annual Report of the Superintendent of Banks
Frequency: Annually
Area covered: New York State
Published: 1922 to present

Investment Companies supervised by Department: Assets (including loans and investments by major types), liabilities (including deposits and funds borrowed from banks), and capital accounts by individual institution.
In: Annual Report of the Superintendent of Banks
Frequency: Annually
Area covered: New York State
Published: 1920 to present

Licensed Lenders: Assets (including loans receivable by size, security, etc.), liabilities (including notes and loans payable), and capital accounts by individual institution.
In: Annual Report of the Superintendent of Banks
Frequency: Annually
Area covered: New York State
Published: 1925 to present

Mutual Trust Investment Companies: Assets (including investments), liabilities (including income distribution payable), and capital.
In: Annual Report of the Superintendent of Banks
Frequency: Annually
Area covered: New York State
Published: 1976 to present

Principal Banking and Lending Facilities: Total assets of commercial banks, savings banks, savings and loan associations, licensed lenders and credit unions, and number of institutions and offices, for State and federally-chartered institutions.
In: Annual Report of the Superintendent of Banks
Frequency: Annually
Area covered: New York State
Published: 1948 to present

Safe Deposit Companies: Assets (including cash and investments), liabilities (including notes and loans payable), and capital accounts by institution.
In: Annual Report of the Superintendent of Banks
Frequency: Annually
Area covered: New York State
Published: 1892 to present

State-Chartered Commercial Banks: Assets (including investments and loans by major types), liabilities (including major types of deposits), and capital accounts by institution. Data as of December 31, plus at least one other date during the year.
In: Annual Report of the Superintendent of Banks
Frequency: Annually
Area covered: New York State
Published: 1851 to present

State-Chartered Credit Unions: Assets (including loans and investments by major types), liabilities (including members' shares), surplus and reserve accounts, by institution.
In: Annual Report of the Superintendent of Banks
Frequency: Annually
Area covered: New York State
Published: 1921 to present

State-Chartered Foreign Financial Institutions: Assets (including loans and investments) and liabilities (including amounts due to head office, foreign banks and customers) of New York agencies and branches of foreign banking corporations. Aggregated separately for agencies and branches.
In: Annual Report of the Superintendent of Banks
Frequency: Annually
Area covered: New York State
Published: 1959 to present

State-Chartered Savings and Loan Associations: Assets (including loans and investments by major types), liabilities (including members' shares), surplus and reserve accounts, by institution. As of December 31, and selected quarterly dates.
In: Annual Report of the Superintendent of Banks
Frequency: Annually
Area covered: New York State
Published: 1920 to present

STATE-CHARTERED SAVINGS BANKS

Assets (including investments and loans by major type), liabilities (including deposits by major type), and surplus accounts by individual institution.
In: Annual Report of the Superintendent of Banks
Frequency: Annually
Area covered: New York State
Published: 1857 to present

Assets (including cash and investments by major type), liabilities (including various reserves and unearned accounts) and surplus accounts of life insurance departments, by department of each issuing savings bank.
In: Annual Report of the Superintendent of Banks
Frequency: Annually
Area covered: New York State
Published: 1940 to present

Summary of Receipts and Disbursements of Life Insurance Departments: Operating income and expenses related to insurance operations; dividends for policy holders; net gains from operations after taxes.
In: Annual Report of the Superintendent of Banks
Frequency: Annually
Area covered: New York State
Published: 1941 to present

STATE OF NEW YORK
TRANSMITTER OF MONEY INSURANCE FUND

Assets, Liabilities and Capital Accounts: Assets include contributions due and receivable on surety bond; liabilities include loans payable and contributions.
In: Annual Report of the Superintendent of Banks
Frequency: Annually
Area covered: New York State
Published: 1977 to present

Income and Expense by Major Types: Income from investments and earnings; administrative expenses and interest on loans.
In: Annual Report of the Superintendent of Banks
Frequency: Annually
Area covered: New York State
Published: 1977 to present

Budget, Division of the

State Capitol
Albany, New York 12224
Michael Finnerty, Director

Contact: Robert P. Kerker, Deputy Chief Budget Examiner
(518)474-6335

The Division of the Budget, as the fiscal staff agency of the Governor, is responsible for the preparation of the *Executive Budget*, including the development of the State's Financial Plan, and for the execution of the Budget throughout the year.

Estimates of State receipts by source and recommended appropriations and disbursements for the coming fiscal year are published annually in the Governor's *Budget Message*, issued in January. This publication also includes revised estimates for the current fiscal year, actual figures for the preceding year, and information on State debt and special funds.

The *Budget Summary*, usually published in the autumn, contains similar financial data for the State, reflecting the first six months' experience of the State fiscal year and actions taken by the Legislature subsequent to the enactment of the Budget.

The Division also assembles data analyzing and comparing intergovernmental financial and program statistics to reflect the State's position relative to its localities, other States, and the Federal government.

Business Permits, Office of

Governor Alfred E. Smith Office Building
Albany, New York 12225
Joseph Valenti, Executive Director

Contact: Thomas Adams, Director of Program Planning and Administration (518)473-7957

The New York State Office of Business Permits (OBP) facilitates the growth and expansion of business in New York State by assisting new or expanding businesses in obtaining applicable permits required under State law. OBP counsels business people on prospective projects through informational meetings with representatives of involved State agencies and the experience of its own staff of former business people. It offers Permit Assistance Kits (PAKS), which are tailored to the individual business person and include all information pertinent to his/her own project. The Office also offers the most comprehensive data base of updated and accessible permit information in the country.

OBP has stimulated New York's economy significantly. With its assistance, over 1,800 new businesses have been started, which otherwise might have found the paperwork involved in obtaining permits an insurmountable deterrent. Over 29 million dollars in State revenues have been generated by OBP-assisted businesses. OBP's methods and efficient storage of data have been models for similar programs in other states. The Council on State Governments has selected OBP as one of the three most innovative and progressive government programs.

The Office catalogs and stores data on all State permits in its Directory of Permits. It publishes an Annual Report which includes statistics on its clientele by type of business, showing revenues generated for the State, plus business inquiries by region with quarterly State trends.

Central New York Regional Transportation Authority

One Centro Center
200 Cortland Avenue
Drawer 820
Syracuse, New York 13205
Richard D. Grossman, Chairman
Warren H. Frank, Executive Director

Contact: Albert Babinicz, Director of Marketing (315)471-2100

The Central New York Regional Transportation Authority (RTA) currently serves three counties surrounding Syracuse in New York State, and is mandated to serve four others if the need arises. A new Garage/Office complex completed in Summer, 1983 has been designed to house both the CNY Centro fleet and that of a private coach line. A school education program, "The World of Transportation," has been adopted for use elsewhere in the United States, and other innovative marketing ideas have been introduced with private enterprise, including an offer of McDonald's fast-food discount coupons with multi-journey tokens, and a bank-financed bus guide and system map. A dial-a-ride system was introduced in 1973 and is coordinated and partially subsidized with other community organizations.

Children and Families, Council on

Empire State Plaza
Tower Building - 28th Floor
Albany, New York 12223
Joseph Cocozza, Executive Director

Contact: Robert Ingalls, Director, Research and Program Evaluation Unit (518)474-8072
Lorraine Noval, Director, Information Services Unit (518)473-3655

The New York State Council on Children and Families was established in 1977 to develop "more efficient organization and operation of the State/local, public/voluntary system of social, educational, mental health and other supportive and rehabilitative services to children and families..." through coordinating children and family services of State and local agencies. The Council is chaired by the Secretary to the Governor, with the commissioners or directors of all major State human services agencies as members.

The Council collects various types of data in the course of its research and policy-analysis activities. The new Statewide Children and Youth Interagency Management Information System (CYIMIS) will provide aggregate statistical summaries of children in care under the auspices of the Department of Social Services, the Division for Youth, the Office of Mental Health, the Office of Mental Retardation and Developmental Disabilities, and the State Education Department. To better manage and assess interagency child care, the Interagency Management and Planning Information Service (IMPIS) has also been established.

The Council staff continues to collect information on handicapped individuals who become too old for services designed for children and who may require adult care. In addition, the Out of Home study continues to investigate the legal, medical, and domestic issues associated wih placement of children in residential care facilities. Other projects of note include two new studies: The State of the Child in New York State, a county/regional profile of children and families; and Critical Factors Affecting Families' Decisions to Place Developmentally Disabled Children, a study whose goal is to evaluate which services are most appropriate for differing family needs.

Evaluation of the Office of Mental Health, as well as interagency preventive services and projects, continues. The Council also coordinates the transfer of children in Social Services facilities who would more appropriately be placed under the care of the Offices of Mental Health or Mental Retardation and Developmental Disabilities.

Civil Service, Department of

State Office Building Campus
1220 Washington Avenue
Albany, New York 12239
Karen S. Burstein, President, Civil Service Commission

Contact: Karl E. Felsen, Public Relations Officer (518)457-6221

The State Civil Service Commission is responsible for adopting and modifying rules governing civil service matters, as well as hearing and determining appeals on examination qualifications and ratings, position classifications, pay grade determinations, disciplinary actions, and the use of preferred lists, and ruling on the retention and hiring of personnel beyond the mandatory retirement age. The Commission also oversees the operations of municipal civil service commissions.

The State Department of Civil Service is the central personnel agency for departments and agencies in the Executive branch of State government. It also provides technical service and assistance to improve the performance of local civil service agencies. The Department is responsible for recruiting and testing applicants for the State government work force, as well as for testing candidates for promotion within the State service. The Department determines the titles, salary levels, and qualification requirements for positions in the classified service of the State and is the lead agency for Affirmative Action in the State work force. It also provides examination, classification and other services to municipal civil service commissions outside of the City of New York. In addition, the Department administers health, dental, accident, and life insurance programs and provides various services concerning the health, training and performance of State employees.

Statistical Series:

Ethnic Survey of the State Agencies Workforce, Report on the: Ethnic and sex data and analysis of the State workforce. To request copies, make verbal or written request to Program Development, Research and Evaluation Section.
Frequency: Annually
Area covered: New York State
Published: 1967 to present

Health, Dental and Life Insurance Programs, Statistical Report, New York State: Number of enrollees and distribution by State and local governments, particular health plan and carrier; cost and benefit summary.
Frequency: Annually
Area covered: New York State
Published: 1964 to present

Separations from State Service, Annual Report on: Number and rate of separations, and historical presentation.
Frequency: Annually
Area covered: New York State

Other Publications:

Alternative Work Schedules, 1982 Annual Report on:
Impact of Alternative Work Schedules on State operations.
Frequency: Annually

Alternative Work Schedules in New York State Service, Directory of: Listing of State agencies with staggered hours, flextime and compressed workweeks.
Frequency: Annually

Leave Survey Report: Analysis of leave usage, holiday work, and overtime experience of employees from 1979 to 1980.
Published: 1981

Part-Time Employment in New York State Services, Report on: Characteristics and numbers of part-time employees as of October 1980.

Commerce, Department of

One Commerce Plaza
Albany, New York 12245
William J. Donohue, Commissioner

Contact: William Grainger, Principal Statistician (518)474-1161

The Department of Commerce is responsible for the promotion of business and industry in New York State. In line with this, the Department conducts research, compiles statistics and publishes information on various aspects of the State's economy.

Among the Department's regular publications are a quarterly and an annual summary of business statistics (including an Index of Business Activity), a monthly report on business trends, an annual fact book on business, and an annual report on personal income. The Department also issues Research Bulletins and is able to make certain data available by computer.

The Commerce Department prepares a number of New York State maps in various sizes: a county outline map; counties and county seats; cities and incorporated villages over 1,000 population; cities and incorporated villages over 10,000 population; population concentrations; industrial concentrations; a physical map and a tourism map.

State Data Center

New York State Department of Commerce
One Commerce Plaza
Albany, New York 12245

Contact: Leonard Gaines, Program Research Specialist (518)474-6005

New York State is participating in the State Data Center Program established by the U.S. Bureau of the Census. The purpose of this program is to provide improved access to the extensive data files available from nationwide censuses which collect and process information on a wide range of topics, at various levels of governmental or geographic subdivisions.

The New York State Data Center provides services to state and local governments, business and industry, educational institutions, nonprofit organizations and individuals. These services are provided through a network of Affiliate Data Centers located throughout the entire state. The Affiliates, along with public, academic and research libraries, provide data access and statistical services at the local level. The State Data Center also prepares the State's Official Population Projections and Annual Population Estimates.

The sources of information include the Decennial Census of Population and Housing, Economic Censuses, the Census of Agriculture, the Census of Governments and a variety of periodic and special surveys conducted by the U.S. Bureau of the Census. Much of the data is available on computer tape and microfiche as well as in printed reports.

Statistical Series:

Business Fact Book Supplement, New York State; Personal Income in Areas and Counties of New York State: Detailed estimates by type and source of income, based on data from the United States Department of Commerce, for the counties of the State.
Frequency: Annually
Areas covered: economic areas, SMSA's and counties
Published: 1929 to present

Business Statistics, New York State, Annual Summary of; Index of Business Activity in New York State: physical output of goods and services in the private sector of the State's economy using the base 1967=100. Index consists of seven components: Factory output; retail activity; wholesale activity; service activity; finance, insurance and real estate activity; transportation, communication and public utilities activity. Excludes output of governmental, agricultural and nonprofit institutions.
Frequency: Annually
Areas covered: New York State and areas
Published: 1939 to present (state); 1958 to present (areas)

Business Statistics, New York State, Quarterly Summary of; Index of Business Activity in New York State: physical output of goods and services in the private sector of the State's economy using the base 1967=100. Index consists of seven components: factory output; retail activity; wholesale activity; service activity; finance, insurance and real estate activity; transportation, communication and public utilities activity; and construction activity. Excludes output of governmental, agricultural and nonprofit institutions.
Frequency: Quarterly
Areas covered: New York State and areas
Published: 1939 to present (state); 1958 to present (areas)

Business Trends in New York State; Index of Business Activity in New York State: physical output of goods and services in the private sector of the State's economy using the base 1967=100. Index consists of seven components: factory output; retail activity; wholesale activity; service activity; finance, insurance and real estate activity; transportation, communication and public utilities activity; and construction activity. Excludes output of governmental, agricultural and nonprofit institutions.
Frequency: Monthly
Areas covered: New York State and areas
Published: 1939 to present (state); 1958 to present (areas)

Current Population Estimates, Official: Total population estimates for New York State, by county as of July 1 of each year.
Frequency: Annually
Published: 1960 to present

Household Projections for New York State Counties, Official: Data by age and sex of head of household.
Frequency: revised when necessary
Areas covered: regions, SMSA's and counties

Income Projections for New York State Counties, Official: Data on total and per capita personal income and money income of families and unrelated individuals by money income class.
Frequency: revised when necessary
Areas covered: regions, SMSA's and counties

Personal Income in Areas and Counties of New York State: Detailed estimates by type and source of income, based on data from the United States Department of Commerce, for the counties of the State.
Frequency: Annually
Areas covered: economic areas, SMSA's and counties.
Published: 1929 to present

Population Projections for New York State Counties, Official: Data by age and sex.
Frequency: revised when necessary
Areas covered: regions, SMSA's and counties

Comptroller, Office of the State

see Audit and Control, Department of

Consumer Protection Board

99 Washington Avenue
Albany, New York 12210
Richard M. Kessell, Deputy Executive Director

Contact: Jeffrey P. Weinstock, Director of Public Information (518)474-1471

The State Consumer Protection Board consists of: the Chairperson of the Public Service Commission; the superintendents of Banking and Insurance; the commissioners of Agriculture and Markets, Environmental Conservation, Commerce and Health; the Secretary of State; and the Executive Director of the Board.

The Board has not functioned since May of 1975, when it vested its powers in the Executive Director. The agency is empowered to: conduct investigations; receive and refer consumer complaints; intervene in proceedings before the Public Service Commission; recommend new laws and amendments of laws for consumer protection; coordinate the activities of all State agencies performing consumer protection functions; and initiate and encourage consumer education programs.

Publication:

New York State Consumer Resource Directory: 60-page book detailing consumer agencies and resources by county.
Published: 1982

Correction, Commission of

60 South Pearl Street
Albany, New York 12207
J. Kevin McNiff, Chairman
Ward DeWitt, Executive Director

Contact: Peter D. Komarinski, Director, Office of Program and Policy Analysis (518)474-8768

The State Commission of Correction (SCOC) oversees all correctional facilities in New York State. Its goals are: to ensure humane treatment of inmates; to improve operations and programs in correctional facilities; and to improve its own functions as a corrections overseer. In light of these goals, the Commission investigates problems and issues in correctional practices, establishing and enforcing standards for safe, sanitary, and orderly settings for both staff and inmates in the State of New York (State, Counties, Towns, Villages, New York City, and other Cities). It offers technical assistance to administrators and training services for personnel. The Commission approves and, when appropriate, assists in the development of new construction. It also serves as a central repository for information on the correctional system in New York State.

Three Commissioners head the agency: a Chairperson and two others who chair the Citizens' Policy and Complaint Review Council and the Correction Medical Review Board, respectively. The Citizens' Council monitors grievances in county facilities and provides an avenue for citizen participation in the development of the Commission's policies and programs. The Correction Medical Review Board monitors medical and psychiatric services in correctional facilities as well and investigates deaths occurring among inmates.

In accordance with its goals, the Commission also makes recommendations to the Governor and, through him, to the Legislature, for the improvement of the corrections system in New York State.

Correctional Services, Department of

State Office Campus
Albany, New York 12226
Thomas A. Coughlin III, Commissioner

Contact: Henry C. Donnelly, Director of Records and Statistical Analysis (518)457-6458

The Department of Correctional Services is responsible for the care, custody, treatment and rehabilitation of all offenders sentenced to its 40 institutions located throughout the State. It meets these responsibilities by maintaining secure custodial care of committed offenders and by providing program offerings to committed offenders in a variety of activities so that they may prepare themselves for a productive role in society upon release. The Department publishes summary statistics annually on the social and legal characteristics of offenders under its jurisdiction and movement of offender populations. In addition, the Department publishes a series of research studies annually. An annotated listing is available on request.

Statistical Series:

Inmates Discharged, Characteristics of: Statistical data on characteristics of inmates such as crime of commitment, ethnic group, age, education, and county of commitment.
Frequency: Annually
Area covered: New York State
Published: 1962 to present

New Commitments, Characteristics of: Statistical data on characteristics of inmates such as crime of commitment, ethnic group, age, education, and county of commitment.
Frequency: Annually
Area covered: New York State
Published: 1962 to present

Other Publications:

Capital Punishment in New York State/Nationwide Statistics on Death Row Prisoners—1981, Current Status of: The status of the death penalty in this State and national statistics on death row prisoners as presented in a July 1982 United States Department of Justice publication.

College Program, Inmate; Degrees Awarded in Fall 1981 and Spring 1982 Semesters: Statistics on the number and type of degrees awarded to students in the Department's inmate college program for these two semesters.

College Program, Inmate; Enrollment Statistics for Fall 1981 and Spring 1982 Semesters: Statistics on the number of students enrolled in the inmate college program by facility, college and type of program, as well as completion rate data for these two semesters.

Driving While Intoxicated or Criminally Negligent Homicide Involving DWI, Persons Committed for; 1978-1981: Reviews the trend in new commitments in this area during the period from 1978 to 1981 which included the enactment of stricter DWI legislation.

Electrocution in New York State, A Survey of Persons Executed by; 1890-1963: Number and personal characteristics of the persons executed by electrocution in New York State since this method of execution was initiated in 1890 through the date of the last execution in 1963. (Re-issued)

Female Offenders Under Custody in 1912 and 1982, Comparison of: In response to various inquiries for historical information on female inmates, this report compares the characteristics of female offenders under the Department's custody in 1912 and 1982 and discusses the Department's services for these women in 1912.

Grand Larceny Auto, Survey of Persons Under Custody for; October 1982: In view of the increased public focus on auto theft, this survey examines the number and characteristics of persons under custody for auto theft.

Inmates Under Department Custody Who Were Committed in 1961 or Earlier: Number and characteristics of inmates currently under the Department's custody who were committed in 1961 or earlier.

Jail Time of 1981 New Commitments: Jail time of 1981 new commitments to the Department with respect to such factors as crime, county, sex and prior criminal record.

Unusual Incident Reports, 1981: Statistics on the number and characteristics of unusual incidents reported by facilities in 1981 including such factors as type of incident, facility and location in facility.

Court Administration, Office of

80 Centre Street
New York, New York 10013
S. Michael Nadel, Deputy Chief Administrator

Contact: Ida Zamist, Senior Management Analyst (212)587-5900

The Judiciary is one of the three branches of government. Article VI of the State Constitution establishes a unified court system, defines the organization and jurisdiction of the courts, governs the manner of selecting and removing judges, and provides for the administrative supervision of the courts by a Chief Administrator of the Courts, on behalf of the Chief Judge of the Court of Appeals.

The function of the courts is to provide a forum for the fair and prompt resolution of civil claims and family disputes; criminal charges and charges of juvenile delinquency; and disputes among citizens and governmental units. The courts also supervise the management of trusts and estates; determine the sufficiency of wills, adoptions and divorce applications, and other similar matters required to be submitted to them. They provide legal protection for children, mentally ill persons and others entitled by law to the special protection of the court. They regulate the admission of lawyers to the Bar and their conduct and discipline.

The New York State court system is one of the largest and busiest in the Western World. There are approximately 1,000 full-time and 2,500 part-time judges and over 10,000 nonjudicial employees. Pursuant to the Unified Court Budget Act of 1976, the cost of operating the unified court system, excluding town and village courts, has been borne entirely by the State since April 1, 1980.

The jurisdiction of each court is established by Article VI of the Constitution or by statute. Generally, misdemeanors, violations, and minor civil matters are within the jurisdiction of the trial courts of lesser jurisdiction. These courts are also responsible for presiding over arraignments and other preliminary proceedings in felony cases. Some city courts have jurisdiction over civil matters only, some over criminal matters only, and others over both. District courts, which replace town courts, have been established in Nassau County and in the five western towns of Suffolk County.

The Supreme Court, which functions in the eleven judicial districts of the State, is the Statewide trial court for civil actions. In New York City and some other parts of the State, the Supreme Court also exercises jurisdiction over charges of felonies.

The Court of Claims has jurisdiction over civil claims against the State.

There are three county-level courts. The County Court in counties outside New York City has jurisdiction over all felonies once arraignment and other preliminary proceedings are completed in the lower courts, and over indictments returned by a grand jury. In all but a few counties, it has jurisdiction over civil matters involving claims of up to $10,000. The Family Court has jurisdiction over offenses by juveniles, offenses within the family, and support and other proceedings involving child welfare and the family. The Surrogate's Court has jurisdiction over the probate of wills and the administration of estates. Both Family Court and Surrogate's Court have jurisdiction over adoptions.

The Civil Court of the City of New York has jurisdiction over civil actions involving amounts of $10,000 or less and other civil matters referred to it by the Supreme Court. The Criminal Court of the City of New York has jurisdiction over misdemeanors and violations and conducts arraignments and preliminary hearings in felony cases.

There are four Appellate Divisions of the Supreme Court, one in each of the State's four judicial departments. Judicial departments consist of one or more judicial districts. The Appellate Divisions hear appeals concerning civil and non-felony criminal cases. In the First and Second Departments, appellate terms have been established to hear appeals in criminal cases originating in the Criminal Court of the City of New York and the County Courts and civil and criminal cases originating in district, city, town, and village courts. In the Third and Fourth Departments, appeals from city, town, and village courts are heard in the County Court.

The Court of Appeals, the State's highest court, hears cases on appeal from the other appellate courts and in some instances from the courts of original jurisdiction. In most cases, its review is limited to questions of law. The Court also has jurisdiction to review administrative determinations in judicial disciplinary proceedings.

Ancillary services to the courts include the State Board of Law Examiners, attorney disciplinary programs and professional services such as the Mental Health Information Service, law guardian programs for the Family Court and the assignment of counsel to indigent adult defendants.

The Office of Court Administration provides the administrative services required to support all court and auxiliary operations. These include personnel and budget administration, management planning operations, educational programs for judges and nonjudicial personnel, court information services, and equal employment opportunity programs. Counsel's Office prepares and analyzes legislation, and provides legal assistance to the Chief Administrative Judge.

Structure and Jurisdiction of New York State Courts
and Court-Related Agencies

Appellate Courts	Court of Appeals
	Appellate Divisions of the Supreme Court
	Appellate Terms of the Supreme Court
	County Courts (acting as appellate courts)
Trial Courts of Superior Jurisdiction	State-wide:
	Supreme Court
	Court of Claims
	Family Court
	Surrogate Court
	Outside New York City:
	County Courts
Trial Courts of Lesser Jurisdiction	New York City:
	Criminal Court of the City of New York
	Civil Court of the City of New York
	Outside New York City:
	City Courts
	District Courts
	Town Courts
	Village Courts

Crime Victims Board

875 Central Avenue
Albany, New York 12206
Ronald A. Zweibel, Chairman

Contact: Paul Hudson, Counsel to the Board (518)457-1193

The Crime Victims Board was created in 1966 under Article 22 of the Executive Law. This agency reimburses innocent victims of violent crimes (or the victims' families) who are injured, disabled, or killed as a result of those criminal acts. Awards made by the Board are intended to reimburse the claimant for out-of-pocket unreimbursed medical expenses and/or earnings, and, in the event of death, to reimburse the eligible claimants for their out-of-pocket unreimbursed funeral expenses and/or loss of support. In addition to financial assistance, referrals for vocational rehabilitation programs are made available to all disabled crime victims.

The Crime Victims Board has been designated by the Legislature as the victim advocate to champion the rights of the crime victims. In addition, the Board has been provided funds by the Legislature to award grants to locally based crime victim programs throughout the State.

Victim/claimant data, as well as workload statistics, are published yearly in the Annual Report of the Crime Victims Board. It is available by calling or writing to the address above.

Criminal Justice Services, Division of

Executive Park Tower
Stuyvesant Plaza
Albany, New York 12203
Richard J. Condon, Commissioner

Contact: Richard A. Rosen, Office of Program Development and Research (518)457-3724

The goal of the Division of Criminal Justice Services is to increase the effectiveness and vitality of the criminal justice system in New York State. This is accomplished through the following four major programs: the Office of Identification and Data Systems (IDS); the Bureau for Municipal Police (BMP); the Office of Program Development and Research (OPDR); and the Office of Prosecution Defense and Support Services (PDSS).

The Division's goals and objectives are: to advise and assist the Governor in developing policies, plans and programs for improving the criminal justice system; to conduct criminal justice research and monitor program effectiveness; to act as a central repository for research studies and information relating to the administration of criminal justice; to act as the official State Planning agency and prepare, evaluate and revise Statewide juvenile delinquency prevention plans; to receive and disburse funds from the federal government on behalf of the Crime Control Planning Board; to establish a central data facility with a communication network serving qualified agencies throughout the State; to receive, process, and file fingerprints, photographs and other descriptive data; to recommend and promulgate a minimum basic training course for police and peace officers; to provide training to prosecutors and public defense attorneys; to develop Statewide crime prevention programs and monitor grants; and to administer and monitor the nonjudicial components of the State Felony Court Program and other programs.

Statistical Series:

Crime and Justice Annual Report: Offense and arrest data, indictment disposition, and sentence information reported by the courts, probation, corrections, parole, the Crime Victims Board, police, and district attorneys.
Frequency: Annually
Published: 1975 to present

Juvenile Offenders in New York State: Monitors the processing of juvenile offenders from arrest to disposition in the adult courts.
Frequency: Semi-annually
Published: 1979 to present

New York State Criminal Justice Processing: Felony Offenders Disposed: Characteristics and criminal justice processing of adult felony arrests in New York State. Information is presented on system processing outcomes, processing time, charge degradation, the nature of the arrest offense, and the characteristics of persons arrested.
Frequency: Annually
Published: 1981 to present

Quarterly Felony Processing Report: Statistics concerning New York State indictments and felony prosecutions to supply useful and timely information to members of the criminal justice community.
Frequency: Quarterly
Published: 1974 to present

Dormitory Authority of the State of New York

Normanskill Boulevard
Elsmere, New York 12054
George D. Gould, Chairman
Christopher H. Richmond, Executive Director

Contact: Peter Schultz, Deputy Executive Director, Construction (518)474-4261

The Dormitory Authority of the State of New York plans, monitors, and conducts construction of classroom, office and dormitory facilities for the City University of New York, the State University of New York, independent colleges, and the Boards of Cooperative Educational Services, as well as hospitals and Department of Health facilities. In addition, the Authority promotes the maintenance and rehabilitation of completed projects. Clients' cost, size, and quality objectives are met through project management, engineering, design, construction, purchasing, interior design, and legal services. The Urban Affairs Group of the Authority encourages the participation of minority workers, professionals, and firms in Authority projects. Statistics covering finances for a given year are published in an Annual Report.

Education Department

State Education Building
Albany, New York 12234
Gordon M. Ambach, Commissioner

Contact: John J. Stiglmeier, Director, Information Center on Education (518)474-8716

The Education Department has over-all coordinating responsibility for all public and private systems of elementary, secondary, and higher education in the State and provides oversight and technical assistance to New York's museums, libraries, historical societies, and historic records repositories. Additionally, it administers the New York State Museum, the New York State Library, and the New York State Archives, as well as several smaller cultural programs. The Department's Information Center on Eduation provides comprehensive statistical information on request and through a variety of standard periodic publications.

The Information Center on Education also plots long-term trends in elementary and secondary enrollment, number of schools and school districts, instructional classrooms, high school graduates, school revenues and expenditures, higher education enrollments, degrees awarded, and in many other areas of interest. Projections are made of public and nonpublic school enrollments as well as high school graduates; in addition, higher education enrollment projections are made by the Office of Postsecondary Research, Institutional Studies and Institutional Aid.

The New York State Archives, an office of the Education Department, appraises, acquires, preserves, and makes available for reference historically valuable records from all three branches of State government. Operational since 1978, the Archives houses nearly 35,000 cubic feet of material dating from c1640 to 1982, with additional records acquired at a rate of approximately 5,000 cubic feet per year. Most of the records in the Archives are on paper—loose files, bound volumes, parchment, maps, architectural blueprints, photograph prints, computer printouts-as well as microfilm, photograph negatives, videotapes and audiotapes.

Statistical Series:

ELEMENTARY AND SECONDARY EDUCATION

Average Daily Attendance: By grade (kindergarten, 1-6, etc.) based on the number of student days actually attended. In: Annual Educational Summary
Frequency: Annually
Areas covered: school districts, counties, regions, total State
Published: 1902 to present

Expenditures per Pupil in Average Daily Attendance: Average expenditures by type of expenditure (instructional services, operation and maintenance of plant, capital outlay, etc.) and by school district, with averages for each county.
In: Annual Educational Summary
Frequency: Annually
Areas covered: school districts, counties, regions, total State
Published: 1902 to present

Fall Enrollment: Number of students for each school grade (k-12), including mentally retarded and physically handicapped. In: Public School Enrollment and Staff
Frequency: Annually
Areas covered: school districts, counties, regions, total State
Published: 1902 to present

General and Federal Aid Fund Receipts: Amounts by type (State aid, local taxes, tuition) and by school district, with totals by county.
In: Annual Educational Summary
Frequency: Annually
Areas covered: school district, counties, regions, total State
Published: 1902 to present

High School Graduates: Number of high school graduates and number of graduates entering post-secondary education within and outside New York State.
In: Annual Educational Summary; and Distribution of High School Graduates and College-going Rate
Frequency: Annually
Areas covered: school districts, counties, regions, total State
Published: 1902 to present

Nonpublic School Enrollment and Staff: Data are presented in summary and disaggregated form (by county and religious affiliation).
Frequency: Annually, in the spring
Published: 1966 to present

Number of Public Schools: Distribution of schools by type (elementary, junior high, senior high).
In: Annual Educational Summary
Frequency: Annually
Area covered: New York State
Published: 1902 to present

Number of School Districts: Total in New York State by type (city, central, union free, common, independent superintendency). In: Annual Educational Summary; and Public School Enrollment and Staff
Frequency: Annually
Area covered: New York State
Published: 1902 to present

Professional Positions in Public Day Schools: By type of position (superintendent, principal, classroom teacher, auxilliary staff).
In: Annual Educational Summary; and Professional Personnel Report; Public School Enrollment and Staff
Frequency: Annually
Areas covered: school districts, counties, regions, total State
Published: 1902 to present

Projections of Public and Nonpublic School Enrollment and High School Graduates in New York State: Presents 10-year projections by grade within geographic region.

Racial/Ethnic Distribution of Public School Students and Staff: Historical and current disaggregated data (by school district) are presented in this publication which presents the racial/ethnic composition of the State's public schools.
Frequency: Annually, in the spring
Published: 1968 to pesent

Total Expenditures by Major Category: Distribution of expenditures by type (instructional services, operation and maintenance of plant; capital outlay, etc.) and by school district, with totals by county.
In: Annual Educational Summary
Frequency: Annually
Areas covered: school districts, counties, regions, and total State
Published: 1902 to present

HIGHER EDUCATION

College and University Admissions and Enrollment: Number of applications received and accepted and enrollment by subject area and level of study.
Frequency: Annually
Area covered: New York State
Published: 1960 to present

College and University Staff: Number, educational attainment and salaries of instructional staff.
In: College and University Employees, New York State
Frequency: Annually
Area covered: New York State
Published: 1930 to present

Degrees Conferred by Individual Colleges and Universities: Degrees conferred on men and women by major field and by level of degree.
In: College and University Degrees Conferred
Frequency: Annually

Area covered: New York State
Published: 1902 to present

Fall Enrollment in Institutions of Higher Education: Enrollment in public and non-public four-year and two-year colleges by level or type of program (undergraduate, graduate).
In: College and University Admissions and Enrollment
Frequency: Annually
Area covered: New York State
Published: 1960 to present

OTHER EDUCATION

Adult Education: Number of adult education classes; number of school districts with such classes; registration by field of study.
In: Annual Educational Summary
Frequency: Annually
Area covered: New York State
Published: 1918 to present

Libraries in New York State: Number of systems; registrations; book holdings per capita; staff; related fiscal data.
In: Annual Educational Summary
Frequency: Annually
Area covered: New York State
Published: 1902 to present

Summer High Schools: Number of, and enrollment in, public and private summer schools.
In: Annual Educational Summary
Frequency: Annually
Area covered: New York State
Published: 1902 to present

Other Publications:

Code Manual for Public School Districts in New York State: The single source for school district codes used by the field and all units of the Education Department which receive reports from the schools of the State.

Directory of New York State Public Schools and Administrators: Published in the early fall, this is the sole reference available which shows names, addresses and telephone numbers of chief school officers and school principals. After an initial distribution within the Department and to school administrators, additional copies are sold on request.

Directory of Nonpublic Schools and Administrators: Published in the early fall, this is the sole reference available showing names, addresses and telephone numbers of nonpublic school principals. It also shows the registration status of nonpublic high schools.

Education Statistics, New York State, Prepared Especially for Members of the Legislature: A pocket size booklet, this publication is made available to legislators and their staffs at the opening of the legislative session to provide a brief overview of education in the State.

State Library

Cultural Education Center
Empire State Plaza
Albany, New York 12230

Statistical Series:

College and University Libraries: Size of collections, expenditures, staff.
In: A Directory of College and University Libraries in New York State
Frequency: Annually
Area covered: New York State
Published: 1966 to present

Institution Libraries: Resources and expenditures of libraries in New York State institutions.
In: Institution Libraries Statistics
Frequency: Annually
Area covered: New York State
Published: 1962 to present

Medical Libraries: Library holdings, budget and staff.
In: A Directory of Medical Libraries in New York State
Frequency: Biennially
Area covered: New York State
Published: 1967 to present

Public Library Systems: Public and Association Libraries Statistics, 1981.
Frequency: Annually
Area covered: New York State
Published: 1951 to present

Other Publication:

Library Systems: Members of library systems, addresses and maps of systems.
In: The Directory of Library Systems in New York State
Frequency: Annually
Area covered: New York State
Published: 1976 to present

Science Service

Cultural Education Center
Empire State Plaza
Albany, New York 12230

Publications:

Geologic Research: Investigators and Addresses, Project Summary.
In: Geogram
Frequency: Annually
Area covered: New York State
Published: 1962 to present

Scientific Publications List: Cumulative List of Available New York State Museum Scientific Publications.
Frequency: Annually
Area covered: New York State
Published: 1958 to present

Elections, State Board of

P.O. Box 4
One Commerce Plaza
Albany, New York 12260
R. Wells Stout, Chairman
Thomas W. Wallace, Executive Director

Contact: Thomas Wilkey, Public Relations Officer (518)474-1953

The State Board of Elections, created in 1974 by an act of the New York State Legislature, has responsibility for the administration and enforcement of all election laws including campaign finance disclosure.

The Board certifies candidates for the ballot, prepares the form and content of ballot issues, and tabulates the vote for State offices for submission to the State Board of Canvassers.

The Board has extensive oversight functions with respect to local boards of election. It directs and monitors administrative procedures, promulgates rules and regulations and adopts uniform forms prescribed by the Election Law.

The State Board also investigates all violations of the Election Law and, if it finds reasonable cause to believe that a violation warranting criminal prosecution has occurred, it refers the case to the District Attorney of the county in which the offense took place.

With respect to campaign finance disclosure, the Board is the filing office for all financial statements relating to candidates for State office. As such, it audits the statements and refers violators to District Attorneys, or obtains fines through civil proceedings. The Board also issues advisory opinions and establishes accounting procedures.

Employee Relations, Office of

Agency Building Two
Empire State Plaza
Albany, New York 12223
Thomas F. Hartnett, Director

Contact: Ronald L. Tarwater, Public Information Officer
(518)473-8766

The Office of Employee Relations (OER) negotiates labor contracts with the State employee unions covering Executive Branch employees. It is the Governor's representative in collective bargaining negotiations, and negotiates the "management" side for ten different employee bargaining units. In addition, it advises agencies on contract interpretation and personnel policies; facilitates ongoing communication between unions and the government; and trains State employees in the field of employee relations. The Office also reviews grievances due to contract interpretations and represents the State before the Public Employment Relations Board.

OER is active in promoting legislation to improve employee relations. The Office's Research Unit compiles data necessary for negotiations, while its Division of Management/Confidential Affairs offers benefits and training to policy and contract-making officials who, by law, are barred from union representation.

OER maintains copies of labor contracts with the ten units under its jurisdiction, as well as data pertaining to its programs, cases reviewed, negotiations, and recommendations to the Governor and agencies.

Energy Office

Agency Building Two
Empire State Plaza
Albany, New York 12223
William D. Cotter, Commissioner

Contact: Martin W. Schultz, Energy Research Analyst IV
(518)474-1338

The New York State Energy Office (SEO), was created in 1976 and charged with a broad range of responsibilities and specific duties: developing and implementing energy policies; maintaining energy supplies; encouraging conservation and accelerating the development and use of renewable energy sources.

The SEO is responsible for developing New York's energy initiatives in policy development and planning, and coordinating the State's response to national energy policy initiatives, as well as administration of a broad range of conservation programs.

In 1978, the Energy Law was amended to broaden SEO's mission to mandate the preparation of a draft State Energy Master Plan (SEMP) and a draft Long-Range Electric and Gas Report to be approved by an Energy Planning Board.

The SEMP process provides the forum for debate and refinement of overall State energy policies, fuel supply plans, and recommendations for specific legislative and administrative actions.

The Office administers a comprehensive conservation effort directed to all information, outreach, technical assistance, code implementation, and financial assistance programs for: residential energy conservation; institutional buildings energy conservation; industrial commercial and trasportation conservation; and energy codes and standards. In addition, the Office has developed and supported a series of renewable resource legislative initiatives which have removed important barriers and are now incentives to renewable resource development.

Statistical Series:

Consumption/Supply/Prices: New York State energy profile and forecast of energy consumption/supply/prices by sector/fuel type and end-use. Also includes historic energy statistics.
In: New York State Energy Master Plan & Long-Range Electric & Gas Report
Frequency: Biennially
Area covered: New York State
Published: 1979 to present

Consumption/Prices: Historic and latest quarterly information available on consumption/prices of electricity, natural gas and motor gasoline. Residential energy price profile, historic degree day information and electric utility consumption, generation and peak load statistics.
In: New York State Quarterly Energy Review
Frequency: Quarterly
Area covered: New York State (1960-1982)
Published: 1980 to present

Consumption/Supply/Prices: Historic data series of consumption and prices by sector and fuel type. Statistics regarding sources of energy and energy costs to New York State consumers.
In: New York State Annual Energy Review
Frequency: Annually
Area covered: New York State (1960-1982)
Published: 1978 to present

Environmental Conservation, Department of

50 Wolf Road
Albany, New York 12233
Henry G. Williams, Commissioner

Contact: Edward S. Feldmann, Associate Director for Information Services (518)457-3720

When the Department of Environmental Conservation was created in July, 1970, it marked the beginning of a new approach to environmental problem solving by bringing together all State functions for environmental protection and resource management.

The Department is charged with detecting and controlling sources of land, air and water pollution, as well as protecting and managing New York's fish, wildlife, forests, and other natural resources. Another mandated role of the Department is to inform and educate the public about the environment.

The operations of the Department create a large volume of data, the majority of which is not presented in journal publication. Research booklets have been issued but they are technical in nature and are not designed for those unfamiliar with the particular subject matter covered.

Statistical Series:

Accidents, Hunting: Number of injuries and fatalities with breakdown by cause.
Available from: Division of Law Enforcement
Frequency: Annually
Area covered: New York State
Published: 1914 to present

Air Quality Monitoring: Detailed data on air content, as measured at the various air monitoring sites throughout the State.
Available in: Various publications prepared in the Bureau of Program Engineering
Areas covered: Individual monitoring sites
Published: 1958 to present

Big Game Take: Calculated annual legal take of deer and bear based on sample data from field checking stations, public freezer locker plants, and take reports from licensed big game hunters.
Available from: Bureau of Wildlife
Frequency: Annually
Areas covered: counties of New York State
Published: 1949

Commercial Finfish, Shellfish, and Crustacean Landings: Take by species, from marine waters of New York State; recent data give breakdown by selected major waterways.
Available from: Division of Marine Resources

Frequency: Annually
Area covered: New York State
Published: 1895 to present

Disposal Sites, Solid Waste: Data on conditions prevailing at individual land disposal sites.
Available from: Division of Solid Waste Management
Frequency: Periodically
Areas covered: Individual sites. County and State summaries also available.
Published: (summaries) 1965 to present

Fish Stocking: Number of fish stocked by New York State by species and, recently, by body of water.
Available from: Bureau of Fisheries
Frequency: Annually
Areas covered: New York State and/or counties of New York State
Published: 1895 to present

Forest Fires: Number of fires, acres burned, and estimated loss due to fires in State forest lands.
Areas covered: New York State and/or counties of New York State
Frequency: Annually
Available from: Bureau of Forest Protection and Fire Management
Published: 1895 to present

Hunting, Fishing, and Trapping Licenses: License sales by type.
Available from: Division of Fish and Wildlife
Frequency: Annually
Areas covered: New York State and counties
Published: 1918 to present (State); 1964 to present (counties)

Land Acquisition: Lists of all lands acquired by Department with summaries by purpose (Forest Preserve, Reforestation, Public Fishing Rights, Wetlands, etc.)
In: Annual Reports of the Department
Frequency: Annually
Areas covered: counties of New York State
Published: 1885 to present

Marine Water Quality: Detailed data on the bacterial levels as measured at locations throughout the marine region.
Available from: Bureau of Shellfisheries, Division of Marine Resources
Areas covered: waters of the marine region
Published: 1960 to present

Mining Operations: Acreage affected by mining, acreage reclaimed, type of mine and minerals being mined.
Available from: Division of Mineral Resources
Frequency: Annually
Area covered: New York State
Published: 1978 to present

Noise Quality Monitoring: Detailed data on noise levels, as measured at locations throughout the State.
Available from: Bureau of Technical Services
Areas covered: individual sites
Published: 1973 to present

Nursery Tree Distribution: Number of trees sold by New York State by species and county where planted.
Available from: Bureau of Forest Resource Management
Frequency: Annually
Areas covered: counties of New York State
Published: 1908 to present

Oil and Gas Operations: Volume produced and estimates of underground reserves.
Available from: Bureau of Mineral Resources
Frequency: Annually
Area covered: New York State
Published: 1966 to present

Public Use of Forest Recreation Facilities: Volume of use of public recreational facilities in the State Forest Preserve, by individual facility.
Available from: Bureau of Recreation Operations
Frequency: Annually
Area covered: New York State
Published: 1926 to present

Radiation Surveillance, Annual: Detailed radiation data on air, water, milk, silts, fish, and wildlife as measured at the various sampling sites throughout the State.
In: Annual Report of Environmental Radiation in New York State
Frequency: Annually
Areas covered: individual monitoring sites throughout the State with emphasis on major nuclear facilities
Published: 1959 to present

Radiation Surveillance, Quarterly: Detailed radiation data on air, water, milk, silts, fish, and wildlife as measured at the various sampling sites throughout the State.
In: Environmental Radiation Bulletin
Frequency: Quarterly
Areas covered: individual monitoring sites throughout the State with emphasis on major nuclear facilities
Published: 1959 to present

Sewage Treatment Facilities: Data on various aspects of sewage treatment plant design, management, and operation, by individual facility, and by regional summary.
Available from: Division of Pure Waters
Frequency: Annually
Area covered: individual facility
Published: (summaries) 1965 to present

Solid Waste Disposal: Breakdown of costs of collection, disposal, and street cleaning in each county, by cities, towns, and villages.
Available from: Division of Solid Waste Management
Frequency: Annually
Areas covered: New York State and counties
Published: 1965 to 1970

Wastewater Management
(see Sewage Treatment Facilities, above)

Water Quality Surveillance: Detailed data on water content, as measured at the various water monitoring sites throughout the State.
Available from: Division of Pure Waters
Frequency: Annually
Areas covered: individual monitoring sites
Published: 1963 to present

Other Publications:

The Conservationist: The Department's official magazine, with articles covering all phases of environmental concern and natural resource management. Subscription requests should be addressed to: The Conservationist, P.O. Box 1500, Latham, New York 12110.
Frequency: Bi-Monthly

New York State Environment: A newspaper which provides timely and essential information on environmental programs and laws affecting State and local government. It is available free by writing to: N.Y.S. Environment, 50 Wolf Road, Room 505, Albany, New York 12233.
Frequency: Bi-Weekly

Environmental Facilities Corporation

50 Wolf Road
Albany, New York 12205
Terence P. Curran, Executive Director

Contact: Diana M. Hinchcliff, Executive Assistant (518)457-4222

The New York State Environmental Facilities Corporation (EFC) is a public benefit authority established under Chapter 744 of the Laws of 1970 as a reconstitution and continuation of the New York State Pure Waters Authority. EFC works in partnership with New York State's municipalities and private industry to implement environmental projects.

EFC is empowered to plan, finance, design, construct, maintain, operate and render advisory services in connection with authorized projects, including wastewater treatment works and collecting systems, air pollution control facilities, water management facilities, storm water collecting systems, solid waste disposal facilities (including resource recovery facilities), and industrial hazardous waste treatment, storage and disposal facilities.

EFC is also empowered to provide loans to private industry to finance authorized projects. These loans are funded with the proceeds of EFC's special revenue bonds, the interest on which is tax-exempt, thus resulting in lower cost, long-term financing for industry.

Since 1981, EFC has implemented the Industrial Materials Recycling Program which provides technical assistance and waste exchange information to industries that wish to reduce or recycle their industrial and hazardous wastes.

EFC is governed by a Board of Directors consisting of the Commissioner of Enviornmental Conservation (Chairman and Chief Executive Officer), the Commissioner of Health, the Secretary of State, and four members appointed by the Governor for six-year terms.

Equalization and Assessment, State Board of

Agency Building Four
Empire State Plaza
Albany, New York 12223
David Gaskell, Executive Director

Contact: Peter Wissel, Director of Real Property Tax Research (518)473-4216

The State Board of Equalization and Assessment's prime responsibility is to establish equalization rates (ratio of assessed to market value of real property) for all counties, cities, towns, and villages in New York State. Among its other activities, the Board: establishes assessments on special franchise of public utilities, certain railroad property, and taxable State-owned property; certifies the amount of per capita State aid to be paid to localities; certifies values of agricultural lands which provide the basis for tax exemptions of qualified farm lands; conducts research in the field of property tax assessment and taxation; administers the State functions assigned in the Assessment Improvement Act of 1970 including training of local assessing personnel, development of a mass appraisal system and development of a real property tax information system; and advises local and State officials on property tax problems.

Field Offices in Batavia, Garden City, Newburgh, Saranac Lake and Syracuse provide information and technical assistance to local officials.

Legal services to State and local officials include legal opinions and advice, and review of State Legislation affecting property tax administration.

Statistical Series:

Agricultural Assessments, Establishment of Final Use Values for
Available from: Bureau of Property Valuation
Published: 1981, 1982 and 1983

Assessed and Full Value of Taxable Real Property: Data based on biennial surveys of taxable real property in New York State and information from local assessors.
County data available from: State Equalization Table
Other data available from: Equalization Rate Processing Section
Frequency: Annually
Areas covered: counties, cities, towns, and villages of New York State
Published: 1859 to present

Equalization Rates: Ratio of assessed value to market value for all taxable real property in each municipality.
Available in: Equalization Rate Bulletin for (specified year) Assessment Rolls of Cities, Towns and Villages
Frequency: Annually
Areas covered: cities, towns, and villages of New York State
Published: 1859 to present

Exempt Property: Assessed valuation of exempt property by use (religious, educational, etc.) and/or owners classified as private or public.
Available from: State Aid Section
Frequency: Annually
Areas covered: cities, towns, and villages of New York State
Published: 1916 to present

Railroad Ceilings: Maximum assessed value of real property owned by railroad companies and used for transportation purposes.
Available from: Railroad and Utilities Section
Frequency: Annually
Areas covered: cities, towns, and villages of New York State
Published: 1959 to present

Special Franchise Assessments: Assessed valuation of property of public utilities (e.g. poles, transmission lines) located in streets and other public places.
Available from: Railroad and Utilities Section
Frequency: Annually
Areas covered: cities, towns, and villages of New York State
Published: 1892 to present

Taxable State Lands: Assessments approved by the State Board of real property owned by the State.
Available from: State Aid Section
Frequency: Annually
Areas covered: cities, towns, and villages of New York State
Published: 1892 to present

Other Publications:

How to Challenge Your Assessment
Available from: Office for Local Government Liaison
Revised: February 1983

Index of Property Tax Non-Uniformity Among School Districts in New York State
Available from: Office for Local Government Liaison

1983 Oil and Gas Unit of Production, Tentative Values Available from: Bureau of Industrial and Utility Valuation
Published: February 1983

The Quality of Assessment Practices in New York State: Coefficients of Dispersion for Residential Property
Available from: Office of Program Analysis and Development
Published: June 1980

Revaluations—Property Tax Shift Analysis
Available from: Deputy Executive Director for Operations
Frequency: Annually
Published: 1978 to 1981

Taxation at the Constitutional Limit: A Status Report on Real Property Taxes in New York State, 1975-1982
Available from: Office of Program Analysis and Development
Published: March 1983

Facilities Development Corporation

44 Holland Avenue
Albany, New York 12208
Joseph F. Crook, Executive Director

Contact: Lawrence O'Kane, Public Information Officer (212)593-7861

The Facilities Development Corporation has jurisdiction over all Department of Mental Hygiene facilities and is responsible for meeting the Department's needs for facility procurement, design and construction.

The Corporation is authorized by statute to provide design and construction services to the Department of Correctional Services and to certain Health Department programs; and also, to provide design and construction related services to municipalities.

A five-member Board of Directors governs the Corporation. Three members of the Board, including the Chairman, are appointed by the Governor with the advice and consent of the Senate. The Commissioner of Health and the Chairman of the Department of Mental Hygiene Interagency Coordinating Council are also members.

Statistical Series:

Architectural and Construction Program, Annual Report of: Summary of number and value of projects in design, construction or completed, categorized by client agency served; cumulative totals since 1964; detail of cost, architect, contractors on projects currently underway; Corporation financial statements.
Frequency: Annually
Area covered: New York State
Published: 1964 to present

Minority Business Development, Annual Report on: Contract statistics; number, value of contracts and purchasing activities involving minority businesses; description of activities and programs implemented.
Frequency: Annually
Area covered: New York State
Published: 1983

Project Management System, Volume I—Management Report: Summary and detail of ongoing project workload; number and value of projects in planning, design, contract stage, construction; number and value of projects completed during fiscal year; summary by client agency served; detail of design, contracts and construction division workload.
Frequency: Monthly
Area covered: New York State
Published: 1983

Project Management System, Volume II—Capital Institution Projects: Detail of institutional capital projects underway; project number; description; location; appropriations; staff assigned; scheduled, revised, projected and actual dates of occurrence of key project phases of progress; remarks on progress.
Frequency: Monthly
Area covered: New York State
Published: 1983

Project Management System, Volume III—Community Residence Projects: Detail of community residence projects underway; project number, description; location; appropriations; staff assigned; scheduled, revised, projected and actual dates of occurrence of key project phases of progress; remarks on project progress.
Frequency: Monthly
Area covered: New York State
Published: 1983

Other publication:

Community Residence Project Completions Record (Office of Mental Retardation and Developmental Disabilities Community Residence Program) 1964/65—1981/82: Number of projects, bed capacity, developed by year; locations of each project; comparisons with total numbers opened by OMRDD by year.
Frequency: Special Report
Area covered: New York State
Published: 1982

General Services, Office of

Corning Tower
Empire State Plaza
Albany, New York 12242
John C. Egan, Commissioner

Contact: Paul LaVigne, Bureau of Administrative Analysis
(518)474-7883

The Office of General Services, created in 1960 as part of the Executive Department, is responsible for the development and the administration of a wide variety of operations required to support State agencies and provide services to the general public.

Agency operations include: operating and maintaining State-owned office buildings and grounds; directing operations for the planning and utilization of State-owned and leased real property; designing and supervising the construction of new State buildings and the rehabilitation of existing State buildings; establishing purchasing contracts for materials, supplies, and equipment for State agencies and participating local governments; and providing centralized services to State agencies and, in some cases, localities. These services include: telecommunications; data processing; distribution of surplus foods and disposal of surplus personal property; provision of food products to various State institutions; provision of laundry services to various State institutions; management of the State automotive fleet operations; records storage; mail and messenger service; offset printing and reproduction; and employee parking.

Health, Department of

Corning Tower
Empire State Plaza
Albany, New York 12237
David Axelrod, Commissioner of Health

Contact: Marjory Scarlet Simmons, Health Publications Editor, (518)474-8431

The New York State Department of Health is responsible for safeguarding the health of New York's residents. To accomplish this effectively, the Department is organized into two major program units: the Office of Health Systems Management and the Office of Public Health.

The Office of Health Systems Management (OHSM) is responsible for assuring that quality medical care is available to all New York residents regardless of where they live or their ability to pay. The Department, through OHSM, has direct authority over all health care institutions in the State covered by the Public Health Law, including hospitals, nursing homes, diagnostic and treatment centers and many home care providers. To protect the welfare of patients, the State certifies all health care institutions and sets standards governing nearly every aspect of health facility operation.

Ensuring that limited health care dollars are prudently spent and administering programs to keep the cost of health care services within affordable limits are other primary goals of OHSM. In carrying out these mandates, OHSM develops reimbursement methods and sets the rate each health facility will be paid for services to patients covered by Medicaid. Those rates form the basis for Medicare, Blue Cross, Workers' Compensation and No-Fault Insurance rates. OHSM also audits health facility costs and charges and reviews the financial implications of health facility construction and expansion. Finally, OHSM is responsible for statewide planning to assure that State health care resources are efficiently allocated.

The Office of Public Health (OPH) is responsible for preserving the health of New York residents through education, research, and prevention of accidents and diseases. Many of the programs administered by OPH are aimed at enhancing child growth and development through early prenatal care, newborn screening, supplemental foods for pregnant women and children, immunization, school health programs and teen counseling. Other activities focus on occupational health hazards and the potential health threat of toxic contaminants in our environment. Still others are geared toward combatting communicable diseases through continued monitoring of drinking water purity and restaurant sanitation, and through follow-up investigation of hospital infections and sexually transmitted disease cases.

Research is a major function of the Office of Public Health. Clinical, laboratory and epidemiological studies are focused on such public health problems as birth defects, kidney disease, health manpower needs, toxic effects of chemical substances and radiation, sexually transmitted diseases and cancer. Other research efforts aim to improve laboratory testing methods, expand our understanding of the body's basic biosystems or reverse deterioration of our lakes and streams.

OPH monitors the need for skilled health professionals throughout the State and identifies underserved areas for training support programs. It also oversees the medical conduct of physicians and takes disciplinary action against individuals who violate the law. Finally, OPH is responsible for maintaining records of every birth, death, marriage and divorce that occurs in the State, and for protecting the confidentiality of those records.

Statistical Series:

Cancer Cases: Newly reported cases and rates, by site and sex.
In: Cancer Incidence and Mortality by County, New York State
Frequency: Every two years
Areas covered: counties of New York State
Published: 1982 to present

Deaths: Deaths from each cause (detailed International List), by race, marital status, and month.
In: Annual Statistical Report of the Department of Health or available in Office of Vital Statistics
Frequency: Annually
Areas covered: New York State, New York City and New York State excluding New York City
Published: 1921 to present (State, New York City); 1920 to present (State excluding New York City)

Deaths: Number of deaths with rates, and deaths from selected causes by age and sex.
In: Annual Statistical Report of the Department of Health or available in Office of Vital Statistics
Frequency: Annually
Areas covered: New York State; New York City; New York State excluding New York City; counties; and municipalities
Published: 1920 to present

Deaths in Hospitals
In: Annual Statistical Report of the Department of Health or available in Office of Vital Statistics
Frequency: Annually
Areas covered: New York State, New York City and New York State excluding New York City
Published: 1953 to present

Fetal Deaths: Fetal deaths by age of mother, race and sex of infant, nativity, birth order, and plurality.
In: Annual Statistical Report of the Department of Health or available in Office of Vital Statistics
Frequency: Annually
Area covered: New York State, New York City and New York State excluding New York City
Published: 1940 to present (State, New York City); 1920 to present (State excluding New York City)

Fetal Deaths: Fetal deaths by birthweight and gestation.
In: Annual Statistical Report of the Department of Health or available in Office of Vital Statistics
Frequency: Annually
Areas covered: New York State, New York City and New York State excluding New York City
Published: 1958 to present (State, New York City); 1949 to present (State excluding New York City)

Fetal Deaths, Rates: Number of fetal deaths and rates.
In: Annual Statistical Report of the Department of Health or available in Office of Vital Statistics
Frequency: Annually
Areas covered: New York State; New York City; New York State excluding New York City; counties and municipalities
Published: 1920 to present

Fetal Deaths and Rates by Month
In: Annual Statistical Report of the Department of Health or available in Office of Vital Statistics
Frequency: Annually
Area covered: New York State, New York City and New York State excluding New York City
Published: 1920 to present

Live Births: Live births, by age of mother, race and sex of infant, birth order, plurality and in hospitals.
In: Annual Statistical Report of the Department of Health or available in Office of Vital Statistics
Frequency: Annually
Areas covered: New York State, New York City and New York State excluding New York City
Published: 1940 to present (State, NewYorkCity); 1920 to present; (State excluding New York City)

Live Births: Number of live births by birthweight and gestation.
In: Annual Statistical Report of the Department of Health or available in Office of Vital Statistics
Frequency: Annually
Areas covered: New York State, New York City and New York State excluding New York City
Published: 1958 to present (State, New York City); 1945 to present (State excluding New York City)

Live Births and Rates by Month
In: Annual Statistical Report of the Department of Health or available in Office of Vital Statistics
Frequency: Annually
Areas covered: New York State; New York City; New York State excluding New York City; counties; and municipalities
Published: 1920 to present

Marriages: Marriages by age of bride and groom, conjugal condition, number of times divorced or widowed, and month.
In: Annual Statistical Report of the Department of Health or available in Office of Vital Statistics
Frequency: Annually
Area covered: New York State excluding New York City
Published: 1930 to present

Marriages and Rates: Number of marriages and rates.
In: Annual Statistical Report of the Department of Health or available in Office of Vital Statistics
Frequency: Annually
Areas covered: New York State; New York City; New York State excluding New York City; counties; and municipalities
Published: 1920 to present

Tuberculosis Cases: By age, sex, and stage of disease.
In: Tuberculosis Program Annual Report—Bureau of Communicable Disease Control
Frequency: Annually
Areas covered: counties of New York State
Published: 1930 to present

Venereal Disease: Cases of syphilis and gonorrhea by age, race and sex.
In: Sexually Transmitted Disease Program Annual Report—Bureau of Communicable Disease Control
Frequency: Annually
Area covered: New York State excluding New York City
Published: 1940 to present

Vital Statistics, Summary Data
Frequency: Annually
Area covered: New York State

Other Publications:

Induced Abortions Recorded in New York State

Marriages, Upstate New York; Dissolution of Marriages, New York State

Quarterly Vital Statistics Review

Selected Health Statistics for Hospitals, Upstate New York

Statewide Planning and Research Cooperative System (SPARCS)

Department of Health
Corning Tower, Room 2282
Empire State Plaza
Albany, New York 12237

The Statewide Planning and Research Cooperative System (SPARCS) receives, stores and processes inpatient data from all general hospitals in New York State. It is a unified, comprehensive health care information network that supports and links, through integrated data, the statutory functions of resource planning, financing and surveillance of hospital services throughout the State.

The SPARCS Bureau also processes special requests for data. These data reports are available for cost of production.

Statistical Series:

Hospital Utilization Report by Diagnosis Related Group (DRG): Number of discharges and average length of stay for each hospital with comparative statistics by county, and Health Systems Agency.
Frequency: Annually
Area covered: New York State

SPARCS Report Series: Selected statistical tables and findings and a description of the SPARCS System.
Frequency: Annually

Other Publications:

SPARCS Booklet: Describes the workings of the SPARCS System, its capabilities and the procedures employed to ensure confidentiality of sensitive information.

Higher Education Services Corporation

99 Washington Avenue
Albany, New York 12255
Dolores E. Cross, President

Contact: Dennis Cabral, Vice-President for Research & Policy Analysis (518)474-8336

The New York State Higher Education Services Corporation (HESC) was established by the State Legislature to provide centralized administration for government-sponsored postsecondary student financial aid. The Corporation administers a variety of grant, scholarship, special award, and loan programs for students in postsecondary education.

HESC is governed by a Board of Trustees composed of the Commissioner of Education, the Chancellor of the State University, the Chancellor of the City University of New York, four students, and six others who are appointed by the Governor with the advice and consent of the Senate. The chief operating officer of the Corporation is the President, who oversees two major program divisions (grants and loans), as well as several centralized support divisions.

The Corporation's annual operating budget is allocated through the Governor's Executive Budget. Approximately 60 percent of the HESC budget is funded through the use of federal administrative allowances associated with the guaranteed education loan programs.

HESC publishes an Annual Report containing statistics of applications for aid and awards. Further statistical information, literature on the student aid programs administered by the Corporation, and the Annual Report may be obtained from the Division of Research and Policy Analysis.

Housing and Community Renewal, Division of

Two World Trade Center
New York, New York 10047
Yvonne Scruggs-Leftwich, Commissioner

Contact: Charles F. Hogg, Director, Public Information Bureau (212)488-7114

The Division of Housing and Community Renewal maintains statistics on all programs in which it participates—State-aided low-rent public housing, limited-dividend and limited-profit housing, urban renewal assistance, neighborhood park land acquisition, rent control and building construction code adoption. Housing statistics are maintained by project and construction status (completed, under construction), with details on the number of apartments, size of building, density, development and construction costs, rents, and subsidies. The Division also maintains data on bonds issued for housing projects of the New York State Housing Finance Agency.

These data are published semi-annually in Statistical Summary of Programs, as of June 30 and December 31. In addition, monthly supplements are issued as of the last day of the other months.

Statistical Series:

Construction Activity in New York State: Number and dollar of new housing units, public and private, by type; dollar value of all construction, by type. Monthly data for current year and comparable month of previous year; cumulative data for year-to-date. Data based on building permits issued by municipalities throughout State.
Frequency: Monthly
Area covered: New York City and suburbs; upstate areas
Published: 1950 to present

Housing Finance Agency

Three Park Avenue
New York, New York 10016

Contact: Leila Zogby, Public Information Officer (212)686-9700

The New York State Housing Finance Agency (HFA) was established in 1960 under Article III of the Private Housing Finance Law. Its purpose was to raise capital through the sale of tax-exempt securities to provide housing for families and persons of low and moderate income. Since then, the Legislature has expanded HFA's powers and provided over $9 billion in debt authorization to finance non-profit hospitals and nursing homes, municipal health facilities, State University and Mental Hygiene facilities and community related projects such as day care and senior citizens centers, and facilities for the mentally ill and mentally retarded. As of October 31, 1982, HFA had financed nearly $7 billion in projects. HFA also serves as the administrative arm of its sister agencies, the Medical Care Facilities Finance Agency (MCFFA), the Project Finance Agency (PFA), and the Municipal Bond Bank Agency. An Annual Report is published each year on January 29th.

Human Rights, Division of

Two World Trade Center
New York, New York 10047
H. Carl McCall, Commissioner

Contact: Ronni B. Silett, Director, Management Information and Analysis (212)488-7313 Preston Israel, Director, Program Analysis and Research (212)488-7313

The Division of Human Rights is charged with working toward the elimination and prevention of unlawful discriminatory practices based upon race, creed, color, national origin, age, sex, disability, marital status, and arrest and conviction records. Division jurisdiction extends to the areas of employment, employment training, housing, public accommodations, non-sectarian tax-exempt educational institutions, extension of credit, real estate board and volunteer fire company membership, and commercial practices involving boycotts or blacklisting.

The Division is also responsible for developing policies and programs such as Affirmative Action to promote human rights objectives throughout the State.

Division Management Information and Research activities include the analysis of socio-economic and statistical data relevant to the execution of the agency's programs. The Division publishes an Annual Report containing statistics on such areas as complaints filed and renewed, actions taken by the agency, and categories of discrimination, as well as pamphlets and other literature that inform the public on discrimination issues and rights under the law.

The Division may, on its own impetus, initiate formal complaint proceedings in instances where investigations uncover unlawful discriminatory practices.

Insurance Department

Two World Trade Center
New York, New York 10047
James P. Corcoran, Superintendent

Contact: Wayne B. Cotter, Assistant Director of Research
(212)488-4177

The Insurance Department supervises the fiscal and market conduct of the business of insurance companies, agents, brokers, adjusters and associated organizations licensed in New York State. The Department's responsibilities include licensing and examinations; regulation of insurance rates, policy forms and provisions; servicing of complaints and inquiries; qualification, licensing and regulation of insurance agents, brokers, adjusters and bail bond agents; and rehabilitation and liquidation of insurers.

Statistical Series:

Accident and Health Insurance, Summary Data
In: Annual Report of the Superintendent
Frequency: Annually
Area covered: New York State
Published: 1860 to present

Fees and Taxes Charged Insurance Companies of Other States: Summary of the requirements of New York State statutes relating to fees and taxes upon corporations doing insurance business in New York. It also contains a summary, based upon information supplied by insurance commissioners of other States, of fees, taxes, deposits, advertisements and other legal requirements affecting New York insurance corporations doing business in other States.
Frequency: Annually
Areas covered: all States
Published: 1944 to present

Financial and Operating Statistics—All Licensed Insurers Doing Business in New York State: Assets, liabilities, premiums written, income, disbursements, losses paid, reserves; also summary data by line of insurance or type of company.
In: Annual Report of the Superintendent; and in Statistical Tables from Annual Statements.
Frequency: Annually
Area covered: New York State
Published: 1860 to present

Fire and Casualty Insurance
In: Annual Report of the Superintendent
Frequency: Annually
Area covered: New York State
Published: 1860 to present

Health and Hospital Service, Medical and Dental Expense Indemnity Corporations
In: Annual Report of the Superintendent
Frequency: Annually
Area covered: New York State
Published: 1935 to present

Insurance Industry, Summary Data: Presentation of a number of summary tables on the insurance industry and on Department operation. It contains selected financial and operating data of insuring organizations licensed in New York State; Blue Cross and Blue Shield rate revisions approved; operational statistics on the New York Automobile Assigned Risk Plan; transactions of the Motor Vehicle Accident Indemnification Corporation; and the number of agents, brokers and adjusters examined and licensed.
In: Annual Report of the Superintendent
Frequency: Annually
Published: 1860 to present

Licensed Insurers Doing Business in New York State: Compilation of principal financial and operating statistics. Data are classified by type of insurer, by item or transaction, and by individual company.
In: Statistical Tables from Annual Statements
Frequency: Annually
Area covered: New York State
Published: 1860 to present

Life Insurance, Summary Data
In: Annual Report of the Superintendent
Frequency: Annually
Area covered: New York State
Published: 1860 to present

Loss and Expense Ratios: Compilation in tabular form of the underwriting and expense ratios of all insurers licensed to do business in New York State in property and accident and health lines of insurance. Includes data on losses incurred, adjusted expenses and adjusted net gain; expense ratios such as loss adjustment, commission and brokerage, other acquisition expenses; general expenses; and taxes and fees. Data are by kind of insurance and by company and present nationwide experience as well as experience on New York risks.
Frequency: Annually
Published: 1945 to present

Mortgage Guarantee Insurance, Summary Data.
In: Annual Report of the Superintendent
Frequency: Annually
Area covered:New York State
Published: 1973 to present

Pension Funds and Retirement Systems, Summary Data
In: Annual Report of the Superintendent
Frequency: Annually
Area covered: New York State
Published: 1912 to present

Title Insurance, Summary Data.
In: Annual Report of the Superintendent
Frequency: Annually
Area covered: New York State
Published: 1887 to present

Underwriting and Expense Ratios
(see Loss and Expense Ratios above)

Other Publication:

Directory of Insurance Companies Licensed in New York State: Compilation of companies licensed in New York State, showing company name, NAIC code numbers, home office states, mailing addresses, writing powers, and dates of admissions into the State. The publication also contains listings of accredited life insurers, fire and casualty reinsurers, approved New York Insurance Exchange Underwriting Members, Special Risk (Free Trade Zone) insurers, and all insurance groups or fleets that have more than one member company licensed in New York.
Frequency: Annually
Published: 1957 to present

Labor, Department of

State Office Campus
Albany, New York 12240
Lillian Roberts, Commissioner

Contact: Gordon Jackson, Acting Director, Office of Public and Employee Communication (518)457-6330
Angelo Massa, Director, Division of Research and Statistics (518)457-6181

The Department of Labor fosters peaceful relations between employers and employees; establishes and enforces certain standards to ensure public and occupational safety and health; provides facilities for arbitration, mediation, and other means of peacefully settling labor disputes; establishes and/or enforces regulations governing minimum wages, hours, and working conditions; and administers social insurance programs of unemployment insurance, workers' compensation, and disability benefits.

The Department of Labor also administers the Job Service Division (which includes the New York State Employment Service) and the Unemployment Insurance Division. Under its unemployment insurance program, the Department of Labor pays jobless benefits to as many as several hundred thousand claimants each week, and collects taxes from more than 400,000 firms to finance this benefit program.

The more than 150 Local Job Service offices are part of a nationwide chain of employment offices across the country. Among the services they offer are counseling, testing, job development and placement, and government-sponsored training programs for the unemployed and underemployed. In recent years, the Job Service has been implementing several new manpower programs aimed at improving the employability of applicants who lack job skills.

The Department's Division of Research and Statistics collects, analyzes and publishes statistics on the Department's operations, conducts research on and evaluates program proposals and operating programs, and publishes a wide variety of statistical and analytical information relating to the economy of the State and its areas.

Statistical Series:

Collective Bargaining Settlements: Data on settlements which affect 50 or more workers, including amount of increase provided by settlements, in terms both of cents per hour and per cent of wages, and fringe benefits by type of benefit.
In: Collective Bargaining Settlements in New York State
Frequency: Monthly, and Annually
Area covered: New York State
Published: 1948 to present

Work Stoppages: Data on work stoppages, including number of strikes, man-days lost, percentage of available working time lost, number of workers involved, annual details by industry by industrial area, by cities having had five or more work stoppages during the year, by size of establishment (i.e. number of workers involved), by duration of stoppage, and by union affiliation. Also data on results of work stoppages (wage increases, wage adjustments, fringe benefits) and methods of termination of stoppages.
In: Work Stoppages—New York State; and Labor News Memorandum (does not contain aggregate data)
Frequency: Monthly, Quarterly, and Annually
Areas covered: New York City, major industrial areas, selected cities
Published: 1927 to present (annual data); 1946 to present (weekly and monthly data)

Average Weekly Earnings in Insured Employment: Total annual payrolls divided by the product of 52 times average monthly employment.
In: Employment Review
Frequency: Quarterly
Areas covered: New York State, major areas and counties
Published: 1960 to present

Average Weekly Hours and Average Overtime Hours of Production Workers in Manufacturing Industries: Average hours as a percentage of total hours, by type of manufacturing industry.
In: Employment Review
Frequency: Monthly
Area covered: New York State
Published: 1958 to present

Employed: Employed persons are all those who during the week including the 12th of the month, (a) did any work at all as paid employees or in their own business or profession, or farm or who worked 15 hours or more as unpaid workers in an enterprise operated by a member of the family, or (b) did not work but who had jobs or businesses from which they were temporarily absent because of illness, bad weather, vacation, labor-management dispute, or personal reasons, whether or not they were paid by their employers for the time off, and whether or not they were seeking other jobs. Each employed person is counted only once.
In: Employment Review
Frequency: Monthly
Areas covered: New York State, SMSA's, and most counties
Published: 1970 to present (State and SMSA's); 1974 to present (counties)

Employees in Nonagricultural Establishments: Non-farm wage and salary workers who received pay for any part of the payroll period covering the 12th day of the month (data based on payroll reports).
In: Employment Review
Frequency: Monthly
Areas covered: New York State—Non-agricultural, New York City—Mfg., SMSA's—Mfg., non-agricultural
Published: 1939 to present (State—Non-ag); 1947 to present (City—Mfg. and SMSA's—Mfg.); 1954 to present (Non-ag)

Hours Worked and Earnings in Non-agricultural Establishments: Average weekly hours and earnings of production workers by industry.
In: Employment Review
Frequency: Monthly
Areas covered: New York State, New York City, SMSA's
Published: 1947 to present (State); 1950 to present (New York City); 1947 to 1958 (SMSA's)

Insured Employment: Private employment covered under the New York State Unemployment Insurance Law. The employment count represents the number of full-time and part-time employees earning wages or salaries for the payroll period covering the 12th of the month.
In: Employment Review
Frequency: Quarterly
Areas covered: New York State, major areas and counties
Published: 1960 to present

Insured Payrolls: Payrolls covering all wages and salaries paid to individuals in insured employment.
In: Employment Review
Frequency: Quarterly
Areas covered: New York State, major areas and counties
Published: 1960 to present

Labor Force: Employed plus unemployed.
In: Employment Review
Frequency: Monthly
Areas covered: New York State, SMSA's, and most counties
Published: 1970 to present (State and SMSA's); 1974 to present (counties)

Labor Turnover Rates in Manufacturing: Accession rates (total, new hires and recalls) and separation rates (total), quits, layoffs and others by type of manufacturing industry.
In: Employment Review
Frequency: Monthly
Areas covered: New York State, New York City, SMSA's
Published: 1959 to present (Recalls—1976)

Rate of Unemployment: The rate is the total number of unemployed persons expressed as a percentage of the employed and unemployed, i.e., as a percentage of the civilian labor force.
In: Employment Review
Frequency: Monthly
Areas covered: New York State, SMSA's, and most counties
Published: 1970 to present (State and SMSA's); 1974 to present (counties)

Unemployed: Unemployed persons are all those persons who did not work during the week including the 12th of the month, who made specific efforts to find a job within the past 4 weeks, and who were available for work during the week except for temporary illness. Also included as unemployed are those who did not work at all, were available for work, and (a) were waiting to be called back to a job from which they had been laid off, or (b) were waiting to report to a new wage or salary job within 30 days.
In: Employment Review
Frequency: Monthly
Areas covered: New York State, SMSA's, and most counties
Published: 1970 to present (State and SMSA's); 1974 to present (counties)

Women in Manufacturing: Women as a percentage of total employment in manufacturing, by type of industry.
In: Employment Review
Frequency: Monthly
Areas covered: New York State, New York City, and SMSA's
Published: 1960 to present

Other Publication:

Directory of Employee Organizations in New York State, 1981: Includes private and public organizations in one volume, as well as names and addresses of officers of over 5,000 local unions in New York State and their parent organizations.
Published: 1981 (Twelfth Edition)

Liquor Authority, State

see Alcoholic Beverage Control, Division of

Lottery, Division of

Swan Street Building
Empire State Plaza
Albany, New York 12223
John D. Quinn, Director

Contact: George J. Yamin, Director of Public Relations
(518)474-2037

The New York State Division of the Lottery was established by Chapter 94 of the Laws of 1976 as an independent division of the Department of Taxation and Finance to operate the New York State Lottery.

Record Lottery sales of $648.6 million in Fiscal 1982-83 raised an historic high of $282.1 million for New York State. It was the greatest year in New York's 17 years of Lottery operations, since tickets first went on sale in June, 1967.

The Lottery offers three kinds of games. These include: DAILY NUMBERS/WIN 4 games, in which players select three and four digit numbers; LOTTO, a weekly pick-your-own numbers game in which the player selects six numbers from the numbers of 1 to 40; and INSTANT games, in which the player scratches off the coverings over individual boxes appearing on tickets.

Lottery revenues are earmarked for the support of local education. Presently, 45 percent of LOTTO and INSTANT sales and 35 percent of DAILY NUMBERS/WIN 4 sales go to support education. A brochure listing the individual payments made to the more than 700 local school districts is available upon request to the Lottery.

The Lottery is organized into three bureaus: Administration, responsible for finance, personnel, ticket receipts, production, distribution, drawings and prize payments; Operations, responsible for the three major game operations marketing and sales, advertising and promotion, and new game planning; and Planning and Data Processing, responsible for data processing systems, data processing operations, and game development and planning. There are five regional offices, located in New York City (Two World Trade Center); Williston Park, Long Island; Albany, Syracuse, and Buffalo. The Division also has staff units including Security, Counsel and Public Relations.

Medical Care Facilities Finance Agency

Three Park Avenue
New York, New York 10016

Contact: Leila Zogby, Public Information Officer (212)686-9700

The New York State Medical Care Facilities Finance Agency (MCFFA) was established in 1973 to provide capital financing primarily for non-profit hospital and nursing home projects through the issuance of tax-exempt securities. It is authorized to issue $2 billion in notes and bonds. As of October 31, 1982, MCFFA had granted over $780 million in mortgage loans to finance 15 hospital and 11 nursing home projects. An Annual Report is published every April 29th.

Mental Health, Office of

44 Holland Avenue
Albany, New York 12229
Steven E. Katz, M.D., Commissioner

Contact: Abbott S. Weinstein, Director, Analytical Services (518)474-3451

The Office of Mental Health is charged with the execution of the Mental Hygiene Law as it pertains to the mentally ill of all ages. It has the responsibility for developing comprehensive plans, programs and services in the areas of research, prevention, care, treatment, rehabilitation, education and training of the mentally ill. Services are provided by facilities operated, certified and/or funded by the Office which also provides forensic services for the courts and agencies concerned with criminal procedures.

The Office has professional jurisdiction and control over 31 adult and children's psychiatric centers as well as two mental health research institutes. The Office is also charged with controlling the quality of services given to the mentally ill in local and voluntary programs. Operating certificates are required from the Office of Mental Health for such facilities.

The Office issues an Annual Report as well as the publications listed below. Further detailed crosstabulations are available upon request.

Statistical Series:

PATIENTS OR CLIENTS SERVED

Patients in and admitted to State and children's psychiatric centers, including numbers of patients at the end of the month and movements during the month, for each center.
In: Weekly Inpatient Census Report
Frequency: Weekly
Area covered: State
Published: 1966 to present

Patients served in non-inpatient programs of State and children's psychiatric centers, including services during the month and additions to services, and visits.
In: Monthly Statistical Report of the Office of Mental Health
Frequency: Monthly
Area covered: State
Published: 1971 to present

Patients treated in State psychiatric centers, including number of patients, admissions and movements, by age, sex and psychiatric diagnosis, for each center.
In: Annual Report of the Office of Mental Health
Frequency: Annual
Area covered: State
Published: 1900 to 1963. Unpublished data for later years is available upon request.

Persons seen during a one-week period in all programs operated, certified and/or funded by the Office of Mental Health (e.g., State psychiatric centers, outpatient clinics, inpatient units of general hospitals, partial hospitalization programs, day training centers, vocational and social rehabilitation programs, community mental health centers, and others). Details on persons seen include: number of visits to each program, by facility/unit; county of residence; county of unit location; age; sex; ethnic group; source of referral; prior service; diagnosis; multiple disabilities; disposition upon termination and other variables.
In: Survey of Patient Characteristics, Summary Reports, County Rankings and Detailed Reports. Computer tapes are available to interested persons upon request.
Areas covered: State, counties, regions, all facilities
Survey years: 1981 and 1982

Persons served in locally operated programs, including number of patients, admissions, terminations, inpatient days or visits, by month and by facility, or by county.
In: Patient Movement and Number of Days/Visits
Frequency: Annual
Area covered: State
Published: 1972 to present

Resident patients or clients, and change from past four weeks and past fifty-two weeks.
In: Weekly Inpatient Census Report
Frequency: Weekly
Area covered: State
Published: 1966 to present

FACILITIES

Building capacity and condition, including data on capacity, ward classification and fire resistance status for each facility, each building, and each ward of the State and children's psychiatric centers.
In: Building Capacity Report
Frequency: Quarterly
Area covered: State
Published: 1967 to present

Employees and staffing levels, including data on filled and vacant positions by job category, for each State and children's psychiatric center.
In: Computer tabulations, available upon request
Area covered: All State-operated facilities
Published: 1980 to present

Mental Hygiene, Department of

see Alcoholism and Alcohol Abuse, Division of; Mental Health, Office of; Mental Retardation and Developmental Disabilities, Office of; and Substance Abuse Services, Division of.

Mentally Disabled, Commission on Quality of Care for the

see Quality of Care for the Mentally Disabled, Commission on

Mental Retardation and Developmental Disabilities, Office of

44 Holland Avenue
Albany, New York 12229
Arthur Y. Webb, Commissioner

Contact: Matthew Janicki, Director, Bureau of Program Research and Planning (518)474-4904
Anne Hanley, Assistant Director, Bureau of Information Services, User Services (518)474-8404

Established in 1978, the Office of Mental Retardation and Developmental Disabilities (OMRDD) became an independent agency when legislation reorganizing the Department of Mental Hygiene became effective in October, 1979. The Agency is directed by a Commissioner appointed by the Governor with confirmation required by the New York State Senate.

Current Federal practice is not to restrict access to developmental disabilities funding simply to neurological conditions, but to permit the use of a functional impairment definition which is more expansive. This has permitted states to interpret and use definitions for various impairments which impede normal growth and development. New York State law specifically identifies a number of disabling conditions to be included within the focus of services of OMRDD. These include the more severe forms of autism, cerebral palsy, epilepsy, mental retardation, and other neurological impairments.

Developmental Disabilities Services Offices (DDSO)—or, in the case of New York City, Borough Developmental Services Offices (BDSO)—serve one or more counties each, and are responsible for: the operations of a developmental center providing institutional care to those localities; organizing and implementing community residential and day programs; and joint planning with local government for the provision of services to their populations. DDSO/BDSO, in conjunction with a State-aided local system of care, are the units responsible for actually delivering services to OMRDD clients.

The Division of Quality Assurance has taken on increasing responsibilities as OMRDD is required to provide regulation and certification for a growing system of private as well as State services. The Division of Program Operations manages and provides technical direction in the day-to-day provision of services, and maintains a program of capital projects and support systems such as laundry, transportation, safety, and security.

Statistical Series:

Clients Treated in State Developmental Centers: Number of residents, admissions, and movements by age, sex, marital status, mental level for each center.
Frequency: Annually
Area Covered: State
Available: 1930 to present

Residents of and Admissions to State Developmental Centers.
Frequency: Monthly
Area Covered: State
Available: 1944 to present

Residents in State Developmental Centers: Age, intelligence, ambulation, self-help skills, vision, hearing, speech and comprehension, seizure episodes, behavior problems, and current programs for residents at each center.
Frequency: Annually
Area Covered: State
Available: 1970 to present

Clients Served in Non-Residential Programs of the State Developmental Centers: Admissions to non-residential services, visits and services during the month.
Frequency: Monthly
Area Covered: State
Available: 1972 to present

Average Number of Persons Served per Month in State-operated and Voluntary Sector Community, Day and Residential Programs.
Frequency: Monthly
Area Covered: State
Available: 1978 to present

Metropolitan Transportation Authority

347 Madison Avenue
New York, New York 10017
Richard Ravitch, Chairman
David Z. Plavin, Executive Director

Contact: Arthur G. Perfall, Assistant Executive Director, Public Affairs (212)878-7178

The New York State Legislature created the Metropolitan Transportation Authority (MTA) in 1965 to operate the Long Island Rail Road. Since that time, MTA has expanded to oversee and operate public transportation systems in New York City and Nassau, Suffolk, Westchester, Rockland, Putnam, Dutchess, and Orange Counties, serving a population of 11.4 million.

A top MTA priority is to obtain funds to speedily and effectively improve the condition of the subway, bus and commuter line service. In 1982, MTA embarked on a massive $7.2 billion Five Year Capital Improvement Program to begin restoring its transit systems.

Because of this Program, the projects developed for New York City transportation are: the manufacture of new air conditioned subway cars and buses; subway station modernization; upgraded car maintenance facilities; security programs for trains, stations, and yards; and construction of new bus depots.

For commuter lines, the Program provides for: the purchase of new rail cars and locomotives; modernization of car maintenance facilities; and improvements to signals, power substations, yards, and terminals.

The legislation that provided the funding mechanisms for the Capital Program created several new capital sources for MTA. The result is an unprecedented commitment to fund the needs of public transportation, never before undertaken in New York State or anywhere else in the nation.

Metropolitan Transportation Council

Suite 82 East
One World Trade Center
New York, New York 10048
William M. Wheeler, Staff Director

Contact: Lawrence V. Hammel, P.E., Assistant Staff Director (212)938-3341

The New York Metropolitan Transportation Council is an organization of State, locally elected officials and operators of public transportation facilities. Organized on July 1, 1982, the Council is responsible for coordinating the transportation planning process in the ten county area comprising the counties of Nassau, Putnam, Rockland, Suffolk, and Westchester, and the City of New York.

The Council's activities include: fulfillment of State and Federal transportation planning mandates; provision of information and technical services among NYMTC member agencies and other requestors; and preparation of travel-related forecasts for the several modes of personal transportation.

The Council has been designated by the Governor as the official metropolitan planning organization (MPO) for the downstate area and, as such, carries out its responsibilities through transportation coordinating committees which were established to express local policies and programs. Each year these committees: develop and update the Transportation Improvement Program—a five-year program of transportation projects to be implemented with available funds; prepare and maintain operational and capital improvement plans; and monitor the performance of transportation systems.

Statistical Series:

Hub-Bound Travel: Persons and vehicles entering and leaving Manhattan's central business district by travel mode and time of day.
Frequency: Annually
Areas covered: Manhattan central business district (south of 60th Street)
Published: 1982 to present

Social, Economic and Travel Statistics: over 50 selected items which measure the quality of life.
In: Metromonitor
Frequency: Annually
Areas covered: counties, New York Metropolitan Area (including Connecticut and New Jersey)
Published: 1970 to present

Transportation Related Statistics: public transportation, highway, aviation and demographic.
In: Regional Transportation at a Glance
Frequency: Annually
Area covered: New York Metropolitan Area (including Connecticut and New Jersey)
Published: 1975 to present

Transportation and Demographic Statistics: operational and financial, trips by mode, safety, social and economic.
In: Regional Transportation Status
Frequency: Annually
Area covered: counties, New York Metropolitan Area (including Connecticut and New Jersey)
Published: 1982 to present

Motor Vehicles, Department of

Swan Street Building
Empire State Plaza
Albany, New York 12228
John A. Passidomo, Commissioner

Contact: Frank J. Conley, Director, Division of Research and Development (518)474-3207

The major objective of the Department of Motor Vehicles is to develop and administer an effective highway safety program in New York State with emphasis on driver and vehicle safety.

The Department maintains an extensive program of recording, reporting and analyzing motor vehicle accidents in the State. Excluded are property damage only accidents involving under $400 damage to any one person. This limit has been in effect since 9/1/78. Previously the limit was $200 (1/70-9/78),and prior to that $150 (1/65-1/70). Accident data are available by geographic area and summaries are published annually. These data are extensively used for evaluating the safety aspects of the Department's programs.

The Department is responsible for: the registration of resident motor vehicles, including snowmobiles and motorboats; the examination and licensing of motor vehicle operators; the control and remedial training of operators evidencing poor driving performance; the inspection and evaluation of the safety condition of motor vehicles; the collection and analysis of motor vehicle conviction information; and the management of the compulsory financial security program. Each of these functions has a contributory role in the Department's larger responsibility for promoting automotive traffic accident prevention in the State.

Most other data available involve the Department's operations, such as the number of driver's license suspensions and revocations, by reason, and the number of vehicles inspected, with detailed results.

Statistical Series:

Motor Vehicle Accidents: Data are aggregated and categorized by a number of variables including date, severity, location, driver characteristics, vehicle type, etc.
In: Report of Motor Vehicle Accidents (MV-144A)
Frequency: Monthly, Semiannually, Annually
Areas covered: New York State, counties and minor civil divisions
Published: 1962 to present

Motor Vehicle Drivers' Licenses: Number of licenses and fees collected, by type of license.
In: Motor Vehicle Registrations, Licenses and Fees Collected
Frequency: Annually
Areas covered: counties of New York State
Published: 1921 to present

Motor Vehicle Registrations: Number of vehicles and fees received, tabulated by type of vehicle registration and county of residence.
In: Motor Vehicle Registrations, Licenses and Fees Collected.
Frequency: Annually
Areas covered: counties of New York State
Published: 1921 to present

Motor Vehicles, Summary Statistics: Comprehensive compilation of data.
Frequency: Annually
Area covered: New York State
Published: 1975 to present

Municipal Bond Bank Agency

3 Park Avenue
New York, New York 10016

Contact: Leila Zogby, Public Information Officer (212)686-9700

The State of New York Municipal Bond Bank Agency (MBBA) was established in 1972 to offer municipalities an alternate method of selling their general obligation bonds. MBBA is authorized to issue up to $1 billion in notes and bonds and use the proceeds of these sales to purchase bonds of eligible municipalities. Municipalities throughout the State have been canvassed on four occasions to determine their interest in using MBBA's financial services. Each survey has indicated insufficient interest.

Niagara Frontier Transportation Authority

181 Ellicott Street
Buffalo, New York 14205
John F. Downing, Executive Director

Contact: Kenneth C. Kruly, Director of Administration and Finance (716)855-7279

Created by an Act of the New York State Legislature in 1967, the Niagara Frontier Transportation Authority is a multi-purpose authority charged with the responsibility for developing air, water, and surface transportation in Erie and Niagara Counties, and with the further objective of formulating and putting into effect a unified mass transportation policy for Erie and Niagara Counties. The Authority owns and operates the Greater Buffalo Internatonal Airport, Niagara Falls International Airport, the Port of Buffalo, the Metropolitan Transportation Center in Buffalo, and the Niagara Frontier Transit Metro System in Erie and Niagara Counties. Statistics on operations and finances are included in the Annual Report of the Authority.

Parks, Recreation, and Historic Preservation, Office of

Agency Building One
Empire State Plaza
Albany, New York 12238
Orin Lehman, Commissioner

Contact: Robert A. Anderson, Director of Planning and Research (518)474-0414

The Office of Parks and Recreation has responsibility for coordinating programs in New York State which relate to recreation and heritage conservation. This Office, with the guidance of the State Council of Parks and Outdoor Recreation, the New York State Board for Historic Preservation, and the Regional Park Commissions, operates the State Parks System and State Historic Sites. Parks and Recreation has the responsibility for the development, update and implementation of Statewide recreational and historic preservation plans. The Office also conducts special recreation service programs to complement local activities, and is responsible for the administration of several State and Federal grants-in-aid programs designed to aid in municipal recreational facility development and land acquisition projects, historic site preservation, and the implementation of marine and snowmobile legislation. The Marine and Recreational Vehicles Division of Parks and Recreation administers the motorboat and snowmobile education, safety, law enforcement, navigation aid programs, and aid to localities.

Parks and Recreation maintains: revenue and attendance records for State parks; inventories of public and private recreation facilities and historic properties on the National Register of Historic Places; and projections and estimates of recreation participation. A Statewide inventory of public and private historic, architectural, and archaeological resources is currently under way.

Statistical Series:

Marine and Recreational Vehicles, including Snowmobiles: Data on accidents, arrests, fines and forfeitures; information on rules and regulations.
Frequency: Annually
Area covered: New York State
Published: 1960 to present (Navigation); 1971 to present (Snowmobiles)

State Park Attendance: Attendance and revenues derived from State park and historic facilities by individual park or site.
Frequency: Annually
Area covered: New York State
Published: 1950 to 1965 (five-year intervals); 1965 to present (annually)

Other publications:

Historic Sites: Inventory of selected sites including all sites on the National Register.
Area covered: New York State
Published: 1970 to present

Recreation Facility Inventory: Public and private facilities—size and activities offered. Detailed analysis tables and inventory listings.
Area covered: New York State by county
Available for current year

Parole, Division of

97 Central Avenue
Albany, New York 12206
Edward R. Hammock, Chairman
Edward Elwin, Executive Director

Contact: Walter V. Collier, Director, Evaluation and Planning Unit (518)473-5198

The Division is responsible for the community supervision of offenders released from prison by action of the Parole Board or by conditional release as mandated by the Legislature. The Division publishes summary annual statistical studies on: the social and legal characterisics of offenders under its jurisdiction; movement of parolee populations; Parole Board hearings and dispositions; and parolee delinquency rates.

Pursuant to Article 12-B of the New York State Executive Law, the Division of Parole was created as a State agency in the Executive Department on January 1, 1978. From January 1, 1971 to December 31, 1977, Parole was part of the State's Department of Correctional Services.

Statistical Series:

Parolee Characteristics: Data on characteristics such as age, ethnicity and crime of conviction.
In: Annual Statistical Report
Frequency: Annually
Area covered: New York State
Published: 1934 to present

Follow-up of Parolees: Summarized movement statistics, characteristics of parolees, and delinquency rates.
Area covered: New York State
Published: 1969 to present

Summary Parole Data: Statistics on inmate releases to parole, parole discharges and parolee characteristics.
In: Annual Statistical Report
Frequency: Annually
Area covered: New York State
Published: 1934 to present

Other Publication:

The Parole Revocation Process: The parole revocation process in New York State is the subject of this report. Much attention is given to the "statistics" of revocations as an indicator of recidivism. The statutory authority for revocations, the due process rights of a parolee, and the decision-making procedure are described.

Port Authority of New York and New Jersey

One World Trade Center
New York, New York 10048
Peter C. Goldmark, Jr., Executive Director

Contact: Sidney J. Frigand, Public Affairs Director
(212)466-7777 or (201)622-6600, ext. 7777

The Port Authority of New York and New Jersey was formed in 1921 by the Port Compact between the States of New York and New Jersey to develop and operate facilities of transportation and commerce in the Port District, a region including New York City and surrounding suburban counties in New York and in northern New Jersey.

The Port Authority maintains and operates La Guardia Airport and Kennedy and Newark International Airports, the World Trade Center, several major marine terminals, bridges, bus terminals, tunnels, heliports, Bathgate Industrial Park, and the Port Authority Trans-Hudson (PATH) rapid transit system.

Costs of development and operation are met through bond issuances and revenues generated by the facilities themselves. The Port Authority seeks to encourage commerce in the Port District through renovation and improvement of its present facilities and the development of pioneer projects, most recently the Export Trading Company and Teleport, a worldwide satellite communcations system.

Statistical Series:

Air Traffic, Metropolitan Region: Monthly summaries.
In: Aviation Annual Report
Frequency: Annually (usually in June)
Area covered: New York—New Jersey Metropolitan Region

Economic Outlook, Metropolitan Region: Economic and demographic data on various aspects of activity in the New York—New Jersey Metropolitan Area.
In: Regional Perspective
Frequency: 3 or 4 times per year

Power Authority of the State of New York

10 Columbus Circle
New York, New York 10019
John S. Dyson, Chairman

Contact: Cliff Spieler, Vice President, Public Relations
(212)397-6225
Stephen Shoenholz, Director of Public Information (212)397-6226

The New York Power Authority finances, builds, and operates electric generating and transmission facilities for purposes specified by the Governor and Legislature.

Power Authority electricity is sold to: State municipal electric systems and rural cooperatives; private utilities for non-profit resale; certain industries; and governmental customers. Some hydroelectric power is sold out-of-State.

The nation's largest non-federal public power organization, the Power Authority operates hydroelectric generating facilities throughout the State, plus a pumped-storage hydroelectric project, nuclear plants, a conventional plant, and over 1,000 miles of transmission lines. Projects are financed through the sale of bonds to private investors which are repaid using revenues from operation.

Project Finance Agency

3 Park Avenue
New York, New York 10016

Contact: Leila Zogby, Public Information Officer (212)686-9700

The New York State Project Finance Agency (PFA) was created in February, 1975, as a single purpose agency to provide long-term financing not otherwise available to the New York State Urban Development Corporation (UDC) in order to assist in the completion of UDC projects, to provide for the orderly marketing of obligations to finance such completion, and to provide for the orderly payment of UDC debt service. An Annual Report is published every April 29th.

Public Service, Department of

Empire State Plaza
Agency Building Three
Albany, New York 12223
Paul L. Gioia, Chairman

Contact: Daniel F. Rotchford, Chief, Public Service
Accounting Systems Section (518)474-2505

The Department of Public Service is the staff arm of the Public Service Commission, which is responsible for regulating rates and services of the public utility companies subject to its jurisdiction. The Commission's primary objective is to assure the consumer safe and adequate service at just and reasonable rates, consistent with energy conservation and environmental objectives.

The Commission has regulatory responsibilities over the rates and services of: electric and steam corporations; telephone, telegraph, and radio-telephone corporations; gas corporations; and water corporations (other than municipally operated). In addition, the Commission has jurisdiction over the siting of major electric and gas transmission lines and the safety of natural gas facilities and liquid petroleum pipelines. The Commission also administers the Home Energy Fair Practices Act (HEFPA), an act providing strong, new rights and safeguards for consumers.

The Chairman of the Public Service Commission is the Chief Executive of the Department of Public Service. The staff of the Department consists of accountants, engineers, lawyers, environmental experts, consumer services representatives, other professionals, and clerical support people. Though the staff is under the general supervision of the Chairman, it operates as an independent party in proceedings before the Commission.

Statistical Series:

Financial Statistics of the Major Privately Owned Utilities in New York State: Operating and financial data on Class A and B utilities such as composite and individual balance sheets; income statements; changes in financial position; plant and revenue information; bill data; rates of return on plant and equity and interest coverage; narrative of changes in the utility industry.
Frequency: Annually
Area covered: New York State
Available for current 5-year period

Regulatory Activities: Statistics on rate cases, electric and gas supply, telephone and water service, conservation plans, research and development activities.
In: Annual Report to the Governor
Frequency: Annually
Area covered: New York State

Quality of Care for the Mentally Disabled, Commission on

99 Washington Avenue, Suite 730
Albany, New York 12210
Clarence J. Sundram, Chairman

Contact: Gary W. Masline, Executive Assistant and
Public Information Officer (518)473-7538

The Commission on Quality of Care for the Mentally Disabled was created by Chapter 655 of the Laws of 1977. The responsibilities of the Commission include: investigating complaints, including allegations of patient abuse or mistreatment in State-operated and State-licensed mental hygiene facilities; receiving reports of all deaths of patients and determining whether a death warrants investigation; conducting policy, program, and cost-effectiveness studies to advise the Governor and the Legislature; providing periodic orientation, training and informational programs to assist the Boards of Visitors of State psychiatric centers; and administering the State's protection and advocacy program for the developmentally disabled.

Within the Commission are two advisory bodies, each comprised of fifteen members appointed by the Governor. The Mental Hygiene Medical Review Board consists of medical and psychiatric specialists who review deaths at mental hygiene facilities. The Board of Visitors Advisory Council includes members of Boards of Visitors throughout the State, at least seven of whom are relatives of patients or former patients, and assists the Commission in planning and policy making, as well as serving as a liaison between the Commission and Boards of Visitors.

The Commission oversees programs operated or licensed by the Office of Mental Health, the Office of Mental Retardation and Developmental Disabilities, the Division of Alcoholism and Alcohol Abuse, and the Division of Substance Abuse Services. Commission reports include descriptiveand analytic data on centers, programs, care, individual cases, and specific disabilities.

Statistical Series:

Annual Report: Statistics on deficiencies noted, complaints, closed cases and rights issues.
Frequency: Annually
Area covered: New York State
Published: 1978 to present

Other Publications:

Directory of Advocacy Agencies Serving the Developmentally Disabled; How to Find Help for the Developmentally Disabled
Published: 1980

Directory of Members of Boards of Visitors of New York State Psychiatric and Developmental Centers
Published: July, 1980

Racing and Wagering Board

2 World Trade Center
New York, New York 10047
John Van Lindt, Chairman

Contact: Kenneth Beh, Director of Public Relations
(212)488-4040

The New York State Racing and Wagering Board has general jurisdiction over all horse racing activities and all pari-mutuel betting activities, both on-track and off-track, in the State, and over the corporations, associations, and persons engaged therein. The Board also regulates the conduct of bingo and games of chance by authorized non-profit organizations.

The Board consists of three members appointed for six-year terms by the Governor, with the advice and consent of the Senate. Not more than two of the members shall belong to the same political party. The Governor designates one of the members as Chairman of the Board, who is the chief executive officer.

Notwithstanding the transfer of functions from the State Racing Commission, the State Harness Racing Commission and the State Quarter Horse Racing Commission, those commissions continue to exist in order to render advice to the Board. They also constitute membership to the following New York State breeding funds: the Racing Commission; the Harness Racing Commission; the Thoroughbred Breeding and Development Fund Corporation; the Agriculture and New York State Breeding and Developmemt Fund; and the Quarterhorse Breeding and Development Fund Corporation.

The Racing and Wagering Board publishes an Annual Report. Other special reports are occasionally made to the Governor and Legislature, but not on a regular basis. All statistical material from racetracks, off-track betting, bingo, and games of chance is published in the Annual Report.

Regional Authorities

see Central New York Regional Transportation Authority; Metropolitan Transportation Authority; Niagara Frontier Transportation Authority; Port Authority of New York and New Jersey; and St. Lawrence-Eastern Ontario Commission

St. Lawrence-Eastern Ontario Commission

317 Washington Street
Watertown, New York 13601
Daniel J. Palm, Executive Director

Contact: Laurie Beckstead, Secretary to the Executive Director
(315)788-0450

The Commission was established in the Executive Department for the purpose of insuring optimal conservation, protection, preservation, development and use of the unique, scenic, aesthetic, historic, ecological, recreational, economic, and natural resources of the St. Lawrence River - Eastern Lake Ontario area.

Current program efforts emphasize technical assistance to units of local government in: the preparation and implementation of comprehensive land use management programs; the preparation of community facilities development plans; and the economic development activities related to the tourism sector of the economy. The latter aspect focuses on the Seaway Trail. Commission programming is supportive of the State's coastal management program and Urban Cultural Park program. Additionally, the Commission has review power over proposed development projects in its service area.

Social Services, Department of

40 North Pearl Street
Albany, New York 12243
Cesar A. Perales, Commissioner

Contact: M. Elizabeth Lyon, Director of Communications (518)474-9516

The New York State Department of Social Services supervises and sets standards for a wide variety of locally administered public and private welfare and health programs which serve men, women, and children in economic or social need. The Department's responsibilities include periodic inspections, reviews, and studies of the activities of local agencies that serve the handicappped, the aged, children, and other groups and individuals.

The Department's principal programs provide income maintenance for needy persons, medical assistance, and social services. Through the Department-administered Food Stamp Program, coupons are available to public assistance recipients and to persons whose low income qualifies them for such aid to assist them in the purchase of food.

Statistical Series:

Aid to Dependent Children, Summary Data
In: Statistical Supplement to Annual Report
Frequency: Annually
Areas covered: local Service Districts
Published: 1958 to present

Emergency Assistance for Adults: Summary data on persons eligible for or in receipt of Supplemental Security Income.
In: Statistical Supplement to Annual Report
Frequency: Annually
Published: 1974 to present

Emergency Assistance to Families: Summary data for families.
In: Statistical Supplement to Annual Report.
Frequency: Annually
Published: 1972 to present

Home Relief: Summary data on persons who do not qualify for Federally-aided categorical assistance.
In: Statistical Supplement to Annual Report
Frequency: Annually
Published: 1967 to present

Income Maintenance: Summary data on cases and expenditures.
In: Statistical Supplement to Annual Report
Frequency: Annually
Published: 1958 to present

Medical Assistance for the Needy (Medicaid): Summary data about persons on welfare rolls or qualifying as medically indigent.
In: Statistical Supplement to Annual Report
Frequency: Annually
Published: 1967 to present

State, Department of

162 Washington Avenue
Albany, New York 12231
Gail S. Shaffer, Secretary of State

Contact: Aldisa Gunnell, Senior Budgeting Analyst (518)473-3674

The Department of State is the general recording agency of New York State. Responsibilities include being the depository of the original State land records, and filing certificates of assumed names and certificates of incorporation (other than that of banking, insurance, and educational institutions). The Department also commissions notaries public; regulates and licenses real estate brokers and salespersons, barbers, cosmetologists and hairdressers, private investigators, billiard rooms, steamship ticket agents, hearing aid dealers, apartment referral agents, those involved in the renovation and sale of articles of bedding and upholstered furniture, and motor vehicle manufacturers. In addition, the Department registers trademarks and service marks, trading stamp companies and games of chance utilized in promoting retail sales (other than the New York State Lottery).

The Department serves as a clearing house for information about the kinds of Federal, State and private assistance available to local governments. In this regard, the Secretary of State contracts and cooperates with the Federal government in administering grants to the State and municipalities, metropolitan regional planning agencies, Community Action Agencies, and Indian tribal councils. The Department of State administers and provides technical assistance for the following grant programs: the Low Income Home Energy Assistance Program; the Community Services Block Grant; the Coastal Energy Impact Program; the Coastal Zone Management Program; the Appalachian Regional Commission; and Department of Energy Weatherization Grants.

Through the Office of Fire Prevention and Control, the Department administers the Fire Mobilization and Mutual Aid Plan, the Statewide Fire Incident Reporting System, and funds available to localities to help them implement the Uniform Fire Prevention and Building Code.

Statistical Series:

Athletic Licenses: Number of licenses issued for all boxing, sparring and wrestling matches or exhibitions, both professional and amateur, held in the State.
In: Athletic Commission Annual Report
Frequency: Annually
Area covered: New York State
Published: 1921 to present

Business Licenses Issued: Number of new and renewal licenses for notaries public; real estate brokers and salespersons; barbers, cosmetologists and hairdressers; private investigators; billiard rooms; steamship ticket agents; motor vehicle manufacturers; and apartment referral agents.
In: Department of State Monthly Statistics
Frequency: Monthly
Area covered: New York State
Published: 1922 to present

Corporations: Corporation filings for certificates of incorporation, amendment, consolidation, mergers, dissolution and foreign corporations; certified copies of filed certificates; and legal process served.
In: Department of State Monthly Statistics
Frequency: Monthly
Area covered: New York State
Published: 1811 to present

Federal Grant Awards: Amount of awards, number of contracts per grant, other program accomplishments.
In: Department of State Monthly Statistics
Frequency: Monthly
Area covered: New York State
Published: 1975 to present

Fire in New York: Activities of fire departments, causes and locations of fires, injuries and deaths, etc., from the New York State Fire Reporting System and other sources.
Frequency: Annually
Area covered: New York State and counties
Published: 1981 to present

Miscellaneous Records: Authentication of county clerk signature and seal, registration of trademarks, service marks, games of chance, hotels and the official compilation of codes, rules and regulations.
In: Department of State Monthly Statistics
Frequency: Monthly
Area covered: New York State
Published: 1778 to present

Uniform Commercial Code: Filing statements, lists of creditors and notices of Federal Tax liens.
In: Department of State Monthly Statistics
Frequency: Monthly
Area covered: New York State
Published: 1964 to present

Other Publications:

Legislative Manual: Detailed information on State agencies, legislative districts, election statistics, local governments and population. Contains State and Federal Constitutions.
Frequency: Biennially

The New York State Register: Official notices of state agencies and information on proposed rules. Yearly subscription includes Quarterly Index, a complete listing of subjects, purposes and publication date of each agency's rules.
Frequency: Weekly

Official Compilation of Codes, Rules and Regulations of the State of New York: Loose-leaf series updated monthly.

State Police, Division of

Building 22, State Campus
Albany, New York 12226
Donald O. Chesworth, Jr., Superintendent

Contact: Frederick D. Thumhart, Deputy Chief Inspector, Planning and Research (518)457-6712

The Division of State Police, established by Executive Law in 1917, presently numbers 3,400 sworn-in police officers and 600 civilian employees. Their duty is to provide effective, cost-efficient police service to the people of the State of New York. They strive to preserve peace, enforce laws, protect life and property, detect and prevent crime, and arrest violators.

The Division is headed by a Superintendent appointed by the Governor. For the purpose of administration, the State is divided into ten geographical areas, called Troops, each Troop being further divided into Zones, and then Stations. The Trooper is the fundamental officer who serves the public directly. The uniformed force works together with the Division's non-uniformed Bureau of Criminal Investigation (BCI), as well as other State, local and Federal law enforcement agencies.

Specialized support groups within the Division include the Organized Crime Task Force, the Violent Felony Warrant Squad, the Aviation Unit, the Scuba Diving Detail, the Division Dogs, the State Police Crime Laboratories, the State Police Academy, and the Communications Section.

The New York Statewide Police Information System serves the entire criminal justice community by providing timely police information from the Division's computer which, in addition to its own comprehensive files, offers access to the files of the New York State Department of Motor Vehicles, the National Crime Information Center, the Division of Criminal Justice Services, and the National Law Enforcement Telecommunications System. Finally, the Pistol Permit Section has served since 1936 as a Statewide repository of information on licenses and registered firearms in New York State.

State University of New York

State University Plaza
Albany, New York 12246
Clifton R. Wharton, Jr., Chancellor

Contact: Tommy Annas, Assistant Vice Chancellor, Institutional Research (518)473-1830

The State University's 64 colleges and university centers, including 30 community colleges, now comprise one of the nation's leading universities. The University offers higher education in the liberal arts and sciences, the fine arts, applied arts and technologies, and specialized and graduate training in such fields as medicine, law, optometry, education, engineering, library studies, maritime studies, agriculture, forestry, industrial and labor relations, and public affairs.

Total enrollment at the University in the fall of 1982 was 378,170 full- and part-time students.

The State University maintains comprehensive statistics on its operations through the Office of Institutional Research, which is a research service agency to the several Central Staff offices, to the institutions, and to those external agencies seeking information about the State University of New York.

Statistical Series:

Age Group and Sex: Enrollment by course load, level, age group and sex.
Frequency: Annually
Area covered: New York State
Published: 1974 to present

Annual Enrollment: Fall, Spring and Summer enrollment figures for undergraduate and graduate students.
Frequency: Annually
Area covered: New York State
Published: 1948 to present (for fall); 1958 to present (for spring); 1967 to present (for summer)

Attrition/Retention: Students completing a degree, not completing a degree, and transfers out of institutions of the State University of New York, and flow of students through each institution.
In: Attrition and Retention of First-time, Full-time Students in Two-year and Baccalaureate Degree Programs
Frequency: Annually
Area covered: New York State
Published: 1973 to present

Campus Schools: Fall characteristics of campus/laboratory schools at State University campuses.
Frequency: Annually
Area covered: New York State
Published: 1968 to present

Degrees Granted by Academic Program: Includes undergraduate and graduate students.
Frequency: Annually
Published: 1950 to present

Employee Characteristics and Salary Statistics: Full-time and part-time employees and salary levels at institutions of the State University of New York.
Frequency: Irregular
Area covered: New York State
Published: 1972 to present

Enrollment by Academic Program: Fall enrollment, includes undergraduate and graduate students.
Frequency: Annually
Area covered: New York State
Published: 1960 to present

First-Time Students by Year of High School Graduation: Summary data by institution.
Frequency: Irregular
Published: Fall 1979 to present

Geographic Origins of First-Time Students: Fall enrollment by county, state or country of permanent residence for first-time students.
Frequency: Annually
Published: 1968 to present

Geographic Origins of Students: Fall enrollment by county, state or country of permanent residence for undergraduate and graduate students.
Frequency: Annually
Published: 1960 to present

Geographic Origins of Transfer Students by Permanent Residence
Frequency: Biennially
Published: Fall 1977 to present

Instructional Workload: Fall instructional workload and related indices by institution.
In: Statistical Abstracts
Frequency: Annually
Published: Fall 1972 to present

Library Statistics: Characteristics of libraries by institution.
Frequency: Annually
Published: 1962 to present

Migration of College Students: Out-of-state students attending colleges in New York State and out-of-state colleges attended by New York State residents.
In: Migration of United States College Students
Frequency: Irregular
Area covered: United States and New York State
Published: 1972 to present

Minority Students: Fall enrollment of minority group students.
Frequency: Annually
Area covered: New York State
Published: 1968 to present

Preparation of Educational Personnel: Education certificates recommended during the year, covering undergraduate and graduate students at institutions of the State University of New York.
Frequency: Annually
Published: 1960 to present

Transfer Students: Basic information about the inter-campus mobility of students attending institutions of the State University of New York.
In: Application and Enrollment Patterns of Transfer Students
Frequency: Annually
Published: 1971 to present

Trends in Enrollments and Degrees: Fall enrollment and degrees granted July through June each year at each institution.
Frequency: Annually
Published: 1970 to present

Utilization of Residence Hall Facilities: Capacity and utilization of residence hall facilities.
Frequency: Annually
Published: 1974 to present

Other Publications:

Academic Programs Offered: Inventory of current graduate and undergraduate academic programs, at institutions of the State University of New York.
Frequency: Annually
Area covered: New York State
Published: 1968 to present

This is the State University of New York—A facts book on SUNY

Statistical Release Newsletters are published regularly summarizing such topics as:

—Academic Calendars

—Tuition and Basic Student Charges

—Enrollment: by such variables as sex, handicapped status, higher education history, veteran status, overseas academic programs, and basic headcount enrollment and workload statistics.

Substance Abuse Services, Division of

Executive Park South
Albany, New York 12203
Julio A. Martinez, Director

Contact: Lynn Ansara, Assistant Director for Communications (518)457-6040

The Division of Substance Abuse Services is responsible for administering the State's comprehensive program for the treatment and rehabilitation of substance dependent persons and for providing services to those at risk of starting substance abuse.

The Division regulates and funds approximately 400 local community-based programs which provide a broad range of services including: outpatient, residential and day-service drug-free; methadone maintenance and methadone-to-abstinence; and school-based prevention. The Division monitors these programs to guarantee quality care and to ensure compliance with State and Federal contracts and regulations.

In addition, the agency is responsible for: monitoring substance abuse trends and levels in the State; promoting public awareness of substance abuse and citizen involvement in education and prevention efforts; pursuing State, Federal and other sources of funding for treatment and prevention services; providing education for those dealing with substance abusers; and researching the physical and psychological effects of substance abuse.

The Division has been designated as the single State agency to coordinate State-Federal relations on substance abuse activities, including the funding of various programs in the State.

With the advice of the Advisory Council on Substance Abuse, the Division formulates a comprehensive plan for the control of the substance abuse problem and the delivery of prevention and treatment services.

Taxation and Finance, Department of

State Office Campus
Albany, New York 12227
Roderick G. W. Chu, Commissioner

Contact: William Wilson, Director of Tax Research and Statistics (518)457-4357

The Department of Taxation and Finance collects most of the taxes imposed by the State. It has basic collection data on these taxes and additional statistical data, in annual surveys and other studies, for several of the major taxes obtained.

The most productive single source of State revenue is the personal income tax. The Department annually conducts a large sample survey of returns to obtain information on components of income and deductions. Other taxes, for which surveys are conducted, or studies are made, are corporation taxes, bank taxes, the unincorporated business tax, and the estate tax.

Statistical Series:

All Tax Collections: Net collections (after refunds) from taxes levied on alcoholic beverages, cigarettes, corporation franchises, estates, highway use, motor fuel, personal income, sales and use, unincorporated businesses and others.
In: Statistical Supplement to the Annual Report of the New York

State Tax Commission
Frequency: Annually
Published: 1913 to present

Alcoholic Beverages Taxes and Cigarette Taxes, Summary Data
In: Statistical Supplement to the Annual Report of the New York State Tax Commission
Frequency: Annually
Published: 1935 to present

Corporation Franchise Tax: Amount of tax and other variables for general business corporations, real estate corporations and others, by industry.
In: Statistical Supplement to the Annual Report of the New York State Tax Commission
Frequency: Annually
Published: 1949 to present

Estate Taxes: Gross collections and net collections, refunds, county treasurer's fees (where applicable), etc.
In: Statistical Supplement to the Annual Report of the New York State Tax Commission
Frequency: Annually
Areas covered: New York State and counties
Published: 1925 to present

Estate Taxes: Taxable estates by net estate class, components of gross estate, amount and type of deductions, and number of estates by tax liability class.
In: Analysis of Estates Closed During (specified) Year
Frequency: Annually
Areas covered: New York State and counties
Published: 1962 to present

Highway Use Taxes, Motor Fuel Taxes: Summary data on collections and mileage, by type of fuel, etc.
In: Statistical Supplement to the Annual Report of the New York State Tax Commission
Frequency: Annually
Published: 1965 to present

Mortgage Tax: Number of mortgages recorded, gross tax collections, expenses of recording offices, refunds, and net amounts paid to county treasurers.
In: Statistical Supplement to the Annual Report of the New York State Tax Commission
Frequency: Annually
Areas covered: New York State and counties
Published: 1946 to present

Pari-Mutuel Taxes and Racing Admissions Taxes: Attendance at and revenue derived from each harness and flat track in New York State, including revenue from the pari-mutuel tax, breakage, uncashed tickets and commissions.
In: Statistical Supplement to the Annual Report of the New York State Tax Commission
Frequency: Annually
Area covered: New York State
Published: 1944 to present

PERSONAL INCOME TAX (NEW YORK STATE)

Data based on all returns, taxable and nontaxable, reporting on total income, total tax liability, etc. In: New York Personal Income and Tax Liability for (specified) Income Year
Frequency: Annually
Areas covered: New York State and counties
Published: 1949 to present (State); 1963 to present (counties)

Analyses of sample data from a stratified sample of returns (separately for long-form returns and short-form returns). Data on sources of income, deductions, exemptions, tax liability, etc.
In: Analysis of (specified year) Personal Income Tax Returns
Frequency: Annually
Published: 1949 to present

Summary of sample data.
In: Statistical Supplement to the Annual Report of the New York State Tax Commission
Frequency: Annually
Published: 1949 to present

Sales and Use Taxes: Data on State and local collections. In: Statistical Supplement to the Annual Report of the New York State Tax Commission
Frequency: Annually
Areas covered: New York State and counties and cities that impose local sales and use taxes
Published: 1966 to present

UNINCORPORATED BUSINESS TAX

Data from returns filed by sole proprietorships and partnerships, by type of business and amount of tax liability.
In: Analysis of (year) Unincorporated Business Tax Returns
Frequency: Annually
Area covered: New York State
Published: 1952 to present

Summary of data from returns.
In: Statistical Supplement to the Annual Report of the New York State Tax Commission
Frequency: Annually
Published: 1952 to present

Thruway Authority

200 Southern Boulevard
P.O. Box 189
Albany, New York 12201
Gerald Cummins, Chairman
James A. Martin, Executive Director

Contact: David F. Alexander, Director of Public Information (518)449-1750

The New York State Thruway Authority operates a modern 559-mile toll expressway. Completed in 1960, the Thruway is the longest toll superhighway in the United States, providing a vital transportation link for most of New York's major cities, its neighboring states, and Canada.

The Authority currently receives no legislative appropriations to meet the cost of its operations. It was built from proceeds raised from the sale of bonds to private investors, and annual toll revenues pay all operating and maintenance expenses for both the toll and toll-free sections, including the cost of State Police Troop T (Thruway patrol).

Passenger car tolls are about 2.4 cents per mile for travel on the Thruway's Ticket System, between the Woodbury Barrier at Harriman and Williamsville near Buffalo, and on both the Berkshire and Erie Sections. Truck tolls, based on axle count, range up to 8.6 cents per mile for tractor-trailers and to 15.4 cents per mile for tandem units.

Fixed tolls are charged outside the Ticket System. One-way tolls are in effect at the major bridges: Tappan Zee and Grand Island. Other toll barriers are located at New Rochelle, Yonkers, Spring Valley, Harriman and Niagara Section (two barriers). Truck and bus tolls are higher at these barriers.

Transportation, Department of

State Office Campus
Albany, New York 12232
James L. Larocca, Commissioner

Contact: Ronald W. Tweedie, Director, Transportation Data Services Bureau (518)457-1965

The Department of Transportation is charged with the coordination and development of comprehensive, balanced transportation policies and plans for New York State. It is concerned with the development and operation of such transportation facilities as highways, mass transit systems, marine and aviation facilities, and the State's waterways.

To help plan its transportation development and maintenance program, the Department maintains basic inventories of highway facilities and usage, and selected information on air, rail, bus, and waterway facilities and travel. With respect to highway information, the Department annually updates its inventory of traffic volume and physical condition data for the 16,000 miles of State highway system.

Statistical Series:

Bridge Records: Inventory of bridges by location, amount of traffic, design load, posted load limits, etc.
Available from: Structures Design and Construction Division
Frequency: Annually
Area covered: New York State
Published: 1965 to present

Highways—Financial Inventory: Annual data on Federal expenditures and receipts and expenditures by New York State, for all highways in the State.
In: Highway Statistics, published by United States Department of Transportation
Frequency: Annually
Area covered: New York State
Published: 1950 to present

Highway Mileage Report for New York State, City and Village Street Inventory: Number of miles of streets in each village and city, with county totals. Town and County Road Inventory: Number of miles of town and county highways in each town in the State, aggregated by county.
Frequency: Annually
Areas covered: cities, towns, villages and counties of New York State
Published: 1965 to present

Highway Sufficiency Rating: Physical characteristics of each segment of the State highway system, such as length, surface, capacity; "sufficiency" ratings computed to indicate relative adequacy in terms of capacity and physical condition.
Frequency: Biennially
Areas covered: counties of New York State
Published: 1955 to present

Local Highway Finance: Highway and highway-related income and expenditures of all local governments, data aggregated by type of municipality and population class.
Available from: Office of Management and Finance
Frequency: Annually
Areas covered: New York State and municipalities
Published: 1950 to present

Traffic Volume Report: Annual average daily traffic and design hour (i.e. traffic volume used in connection with highway design) for each segment of State highway; data based on periodic hourly traffic counts, adjusted for seasonality.
Frequency: Annually
Area covered: New York State
Published: 1961 to present

Veterans' Affairs, Division of

194 Washington Avenue
Albany, New York 12210
Nicholas F. Sallese, Director

Contact: William J. Dolan, Director of Public Relations (518)474-3752

Through financial support of county veterans' offices and through its full-time field offices the Division provides advocacy services and technical assistance to veterans and military personnel and their families to ensure that full benefits are received. It also issues annuity payments to eligible blind veterans.

Waterfront Commission of New York Harbor

42 Broadway
New York, New York 10004
Leonard Newman, Executive Director

Contact: Jerome J. Klied, Deputy Executive Director (212)742-9280

The Waterfront Commission of New York Harbor was created in 1953, by a Compact between the States of New York and New Jersey, to improve waterfront labor conditions and to eliminate criminal and corrupt practices in the Port of New York-New Jersey. In order to accomplish and maintain these reforms, the Commission investigates waterfront practices and criminal activity, registers and licenses all waterfront personnel and firms, balances dock worker forces with the needs of steamship and freight-moving companies, oversees hiring of pier workers, offers workers reliable information on employment opportunities, and prohibits criminal persons from holding positions in pier labor unions. In addition, the Commission has police authority in both States to enforce its regulations and to bring violators to justice; and is authorized to seek the data and assistance of other agencies in both States and the Federal government in carrying out its functions.

The agency is headed by two Commissioners. There is one appointed in each State by the Governor, with the consent of the State Senate, for a three-year term. Seven divisions carry out its functions: Executive, Law, Licensing, Law Enforcement, Employment Information Centers, Audit and Control, and Administration. The Waterfront Commission receives its revenues from authorized assessments on registered waterfront industries and employers.

The Commission publishes an Annual Report, available from the above address, which highlights agency progress and achievements. It also presents statistics on license applications and revocations, monthly hirings of pier workers, agency finances, arrests and court proceedings, registrations, and removal of workers from registration lists.

Workers' Compensation Board

Two World Trade Center
New York, New York 10047
Robert Steingut, Chairman

Contact: Granville W. Lee, Director of Research and Statistics (212)488-2065

The Workers' Compensation Board has responsibility for administering the State's workers' compensation and disability benefits programs, as well as the Volunteer Firemen's Benefit Law and the Worker's Compensation Act for Civil Defense Volunteers. Statistics are maintained on the operations of these programs, including statistics on injuries pertaining to the job (workers' compensation) and off-the-job disabilities suffered by employees (disability benefits program). The primary types of workers' compensation data collected relate to the number and types of accidents, the nature and extent of disabilities, and the amount of benefits. In addition, there are details on the number of employers and employees covered, and the amount of benefits paid for non-job-connected disabilities.

Statistical Series:

Accidents Reported: Job-related accidents reported to the Board, data for volunteer firemen included.
In: Summary of Board Activities
Frequency: Annually
Area covered: Workers' Compensation Districts
Published: 1914 to present

Cases Assembled: New cases assembled and old cases re-opened, data for volunteer firemen included
In: Summary of Board Activities
Frequency: Annually
Area covered: Workers' Compensation Districts
Published: 1922 to present

Compensated Cases Closed: Number and cost; type of accident; nature of injury; extent of disability; part of body injured; industry; and occupation, age, sex and earnings of injured workers. (Some data from 1945 only.)
Frequency: Annually
Area covered: New York State
Published: 1916 to present

Disability Benefits: Off-the-job disabilities of employees, including number of initial indemnity benefit claims allowed, amount and duration of benefits, average number of employees covered, amount of covered payrolls, claim rates, payments per covered employee, average payment per claim, and amount of medical, hospital and surgical benefits.
In: Claim Statistics, Claims Closed under the Special Funds
Area covered: New York State
Published: 1951 to present

Youth, Division for

84 Holland Avenue
Albany, New York 12208
Leonard G. Dunston, Director

Contact: Paul Elisha, Director of Public Relations (518)473-7793

The Division for Youth was created in 1960 through the reconstitution of the State Youth Commission (which was originally established in 1945). The Division operates residential and day service programs for troubled youth including: counseling, education, and vocational instruction; and sponsoring community-run programs for youth, recreation, and delinquency prevention, including the Runaway/Homeless Youth Program, Special Delinquency Prevention Program and Youth Development/Delinquency Prevention Program.

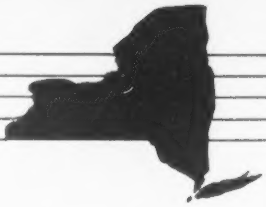
Prevention and rehabilitation efforts are joint ventures with local and county government, supported by Federal, State, County and Municipal funds, as well as private contributions. The Division provides technical and financial assistance to agencies involved in community youth programs, and monitors activities of voluntary child-care and detention agencies in New York State (in cooperation with the State Department of Social Services).

The Division's Bureau of Program Analysis & Information Services (PAIS) prepares a variety of regular and statistical reports on clientele and program data, including resource projections and court placement trend analyses.

Statistical Series:

Clientele and Program Data: Detention and residential program admissions, client characteristics and placement statistics, delinquency prevention and care and maintenance costs.
In: Annual Statistical Report
Frequency: Annually
Area covered: New York State
Published: 1978 to present

Program Analysis and Information Services Reports: Special reports on topics such as social and demographic characteristics of clients, career patterns, program characteristics, placement trends, impact of new legislation and client movement patterns.
Area covered: New York State
Published: 1979 to present



Subject Index

(Numbers in italics refer to graphs and maps.)

A

- Abbreviations and Definitions 7
- Abortions (See: Induced Terminations of Pregnancy)
- Accidents; Accident Rates
  - Fatal 33, 35, 36
  - Home 36
  - Motor Vehicles 35, 36, 298-304, *298,299*
  - NYS Thruway 311
  - Workers' Compensation 189
- Adirondack Park Agency 535
- Adoptions 75, 98
- Adult Psychiatric Centers, State
  (See: Psychiatric Centers, State)
- Advocate for the Disabled, NYS Office of 535
- Aged Persons (See: Elderly)
- Aging, NYS Office for the 535
- Agriculture
  - Acreage in Farming 325-327, *327*
  - Dairy Production 333
  - Farms, Number of 325-326
  - Fruit Production 333, *333*
  - Livestock; Milk Cows 331, *331*
  - Maple Syrup 333
  - Products; Production 327-329, 332-333
  - Receipts 325
  - Value of Lands, Buildings 326
  - Value of Products Sold 328-329
- Agriculture and Markets, NYS Department of 535
- Aid Payments (See: Federal Aid; State Aid)
- Air Pollution 354,355
- Airports; Air Traffic (See: Transportation)
- Alcoholic Beverage Control, NYS Division of 536
  (See also: Liquor Authority, State)
- Alcoholic Beverages
  - Brand Labels 234
  - Licenses 230, 232-233
  - Sales 231
- Alcoholic Beverage Tax (See: Taxes, State)
- Alcoholism and Alcohol Abuse, NYS Division of 537
- Alcoholism Treatment Centers and Programs 64-66, *67*
- AMTRAK 312
  (See also: Railroads; Transportation)
- Archives, NYS 147
- Arrests (See: Criminal Justice System)
- Assessed Values
  - Exempt Real Property 446-448, 461-464
  - Taxable for Local Government; for Schools 446-448
  - Taxable State-Owned Lands 460
- Assessments, Property
  (See: Assessed Values; Taxes, Local)
- Audit and Control, NYS Department of 537
  (Office of the State Comptroller)
- Authorities (See: Public Authorities, NYS)
  (See also: Regional Authorities)
- Automobiles (See Motor Vehicles)

B

- Banking Department, NYS 537
- Banks; Banking
  - Deposits 251, 255
  - Loans 252
  - Principal Offices 254
  - Resources 253
  - Savings 252
  - Savings Bank Life Insurance 259
  - Stocks 252
- Births; Birth Rates (See: Vital Statistics)
  (See also: Population)
- Boards of Cooperative Educational Services (BOCES)
  (See: Education, New York State)
- Bonds; Notes (See: Local Government, NYS; Public Authorities, NYS; State Government, NYS)
- Bridge and Tunnel Authorities (See: Regional Authorities)
- Budget, NYS Division of the 538
  (See also: State Government, NYS)
- Buffalo, City of
  - Airport; Air Traffic 322
  - Average Union Scales 175
  - Port Activity 319
  - (See also: Local Government; Standard Metropolitan Statistical Areas)

Buses (See: Transportation)
Business Activity Indices 205-207
Business Permits, NYS Office of 539

C

Campsites, Public
  (See: Recreation Facilities, State-Owned)
Canals 318
  (See also: Transportation)
Cancer Cases; Deaths 38, 41, 42
  (See also: Disease)
Census (See: Housing; Population)
Central N.Y. Regional Transportation Authority 539
CETA
  Expenditures 194
  Participants 193
Charts; Graphs
  Alcoholism Treatment, Admissions *67*
  Apple Production *333*
  Coal, Consumption of *267*
  College Enrollments, Selected States *123*
  Correctional Facilities, Admissions and Releases *394*
  Developmental Centers, Residents and Admissions *69*
  Drivers Involved in Motor Vehicle Accidents *299*
  Energy Costs *277*
  Energy Flow *273*
  Federal Student Aid *124*
  Foster Care *96*
  Inmates Under Custody (Corrections) *395*
  Lottery Prizes Paid *432*
  Lottery Sales and Revenues *432*
  Medical Assistance, Eligible Persons *83*
  Medical Assistance, Expenditures *84*
  Motor Vehicle Accident Rates *298*
  Refined Petroleum Products, Primary Consumption *269*
  Residential Program Beds, Utilization of *71*
  State Government Employees *473, 474*
  Student Aid Administered by NYSHESC *125*
Children and Families, NYS Council on 539
Children in Foster Care (See: Foster Care)
Children's Psychiatric Centers
  (See: Psychiatric Centers, State)
Cities (See: Local Government, NYS)
City University of New York (CUNY) 116-119
Civilian Labor Force (See: Employment; Employees)
Civil Service Examinations 471
  (See also: State Government-Employees)
Civil Service, NYS Department of (and Civil
  Service Commission) 539
Coal, Consumption of *267*
Colleges and Universities (See: Education)
  (See also: Higher Education Services Corporation)
Commerce, NYS Department of 540
  (See also: State Data Center)
Commuters (See Transportation)
Comptroller, Office of the State
  (See: Audit and Control, NYS Department of)
Congressional Districts, NYS (maps) *499-500*
Construction
  Contracts 204, 240-241
  Costs 242-244
  Housing 242-244
  Sand and Gravel, Used for 239
Consumer Price Index 195
Consumer Protection Board, NYS 541
Correction, NYS Commission of 541
Correctional Institutions
  (See: Criminal Justice System)
Correctional Services, NYS Department of 541
Counties (See: Local Government, NYS)
Court Administration, NYS Office of 542
Courts; Court System 361-381
  (See also: Court Administration, NYS Office of;
  Criminal Justice Services, NYS Division of;
  Criminal Justice System)
Crime; Crimes (See Criminal Justice System - Offenses;
  Motor Vehicles - Violations)
Crime Victims Board, NYS 543
Criminal Justice Services, NYS Division of 543
Criminal Justice System
  Agencies 361
  Arrests 371-375, 382-387
  Convictions; Conviction Rates 375, 388, 389
  Courts; Court Cases 376-381
  Crime Victims 368
  Crimes(See Offenses)
  Dispositions of Court Cases 376, 377
  Dispositions of Felony Arrests 382-387
  Employment 361-363
  Expenditures (Local) 361
  Felonies (See Offenses)
  Felony Arrests, Sentences 382-389
  Inmates Under Custody 390, *394*, *395*
  Information Network (State Police) 364
  Jails and Penitentiaries 391-393
  Offenses, Types of 368-375, 390
  Parole 395
  Sentences 388, 389
  Youth Services 396-397
  (See also: Correctional Services, NYS
  Department of; and State Police, Division of)

D

Day Care Services 75, 92
Dairy Products (See Agriculture)
Data Center (See State Data Center)
Deaths; Mortality Rates 51, 53, 55, 58
  (See also: Vital Statistics)
Deer 350-352
  (See also: Hunting and Fishing)
Debt (See Bonds; Notes)
Developmental Centers, State 69
Developmental Disabilites
  (See Mental Retardation/Developmental Disabilites)
Disability Benefits 191-192
Disabled, NYS Office of the Advocate for the
  (See: Advocate for the Disabled, NYS Office of the)
Disbursements, State 401-402
  (See also: State Government, NYS)
Disease; Diseases 33, 35, 37-42
  (See also: Vital Statistics - Deaths)
Divorce, Divorce Rates (See Vital Statistics)
Dormitory Authority of the State of New York 543
  Capital Projects 477
Drug Treatment Programs 68

E

- Earnings and Hours (see Employment; Employees)
- Earthquakes 353, *353*
- Economic Indicators 205
- Education Department, NYS 544
  - (See also: Archives, State; Science Service, State; State Library)
- Education, New York State
  - Private Elementary and Secondary
    - Fall Enrollment 106
    - High School Graduates 111
    - Number of Schools 106
  - Public Elementary and Secondary
    - Fall Enrollment 104, 105
    - Finances 139, 142-144
    - High School Graduates, Dropouts, Scholarships 110, 112, 122
    - Professional Positions 108, 109
    - Revenues; Receipts 139, 140
    - State and Federal Aid 139
  - Public and Private Schools Combined
    - Fall Enrollment 104
  - Public School Districts
    - Approved Operating Expenses 141
    - Boards of Cooperative Educational Services (BOCES) 103, 105, 108, 109
    - Debt; Finances 446-447, 449
    - Numbers, by Type 103, 444-447
    - Revenues; Expenditures 446-449
    - State Aid to 450,451
  - (See also: Higher Education; Tri-State Metropolitan Area)
- Education, United States
  - Elementary and Secondary
    - Fall Enrollment 101
    - Revenues; Receipts 139
  - Federal Aid *124*
  - Higher Education
    - Degrees Conferred 102
    - Enrollments *123*
- Educational Attainment, NYS Residents 113
- Elderly
  - Aid to the Aged 77
  - Nutrition 93
  - Population 16, *17*, 24-25, 46
  - Poverty Status 198
- Elections, NYS Board of 545
- Elections, National
  - Vote Cast in NYS for Candidates 496-498, 501-505
- Elections, State
  - Party Enrollment 491
  - Vote Cast for State Candidates 492-495, 508-514, 517-532
  - Voter Registration 491
- Electric Energy Account, State Power Authority 281
- Electricity; Electric Utilities
  - Generation 282
  - Residential Customers 285
  - Revenues 289
  - Sales 282, 283
  - Service 286
  - (See also: Energy; Public Utilities)
- Empire State Plaza (Albany, N.Y.) 406, 443, 485
  - (See also: State Government, NYS)
- Employee Relations, NYS Office of 546
- Employers, Ten Largest in NYS 164
- Employment; Employees (within NYS)
  - CETA Participants; Expenditures 193, 194
  - Civilian Labor Force 151, 154, 157
  - Collective Bargaining 176
  - Disability Benefits 191-192
  - Earnings and Hours 170-174
    - (See also: Income)
  - Government 168, 410, 471-474, *473*, *474*
  - Higher Education 164
  - Industrial and Commercial 164
  - Insurance Program 162
  - Manufacturing 163, 169
  - Nonagricultural 151, 168
  - Professional 165-167
  - Union Scales (average) 175
  - Wages; Wage Changes 176
  - Work Stoppages 177
  - Workers' Compensation Cases 189, 190
  - (See also: Unemployment)
- Employment; Employees (United States)
  - Civilian Labor Force 151
  - Man-Days Idle 153
  - Nonagricultural 151
  - Unemployment Rates 152
- Energy
  - Conversion Factors 290
  - Costs 277, *277*
  - Customers 285
  - Flow *273*
  - Net Consumption 272, 274-276
  - Retail Prices 278-280
  - Sales; Revenues 280, 283, 284
  - Sources of and Dispositions of 281
  - (See also: Electricity; Oil and Gas; Petroleum Products)
- Energy Office, NYS 546
- Environmental Conservation, NYS Department of 546
- Environmental Facilities Corporation, NYS 547
- Equalization and Assessment, NYS Board of 548
- Equalization Rates, State 458-459
- Expenditures, Governmental (See: Interstate Comparisons; Local Government, NYS; State Government, NYS)
  - (See also: Disbursements)

F

- Families 45
  - Life Insurance in Force 258
  - Public Assistance 77, 79, 80, 91
  - (See also: Children and Families, Council on; Households)
- Facilities Development Corporation, NYS 548
- Farms; Farming (See: Agriculture)
- Federal Aid
  - Aged, Blind and Disabled 77,82
    - (See also: Supplemental Security Income)
  - Education Aid 139
  - Medical Assistance 81, *83*, 88
  - Needy Family Cheese Distribution 91
  - Public Assistance 80, 81, *83*
  - Student Aid *124*
  - Supplemental Security Income (SSI) 77, 82, *83*, 89
  - (See also: Federal Funds)
- Federal Funds
  - Received by NYS Department of State 437
- Fees
  - Corporations 436
  - Miscellaneous Records 436
  - Motor Vehicle Registrations 438-439
  - Notary Public 435
  - Uniform Commercial Code 437
  - (See also Licenses; Taxes)
- Fire Districts 444, 447, 449
  - (See also: Local Government, NYS)

Fish; Fishing
  Hatcheries 345, 346
  Licenses 348-350
  Species 346
Food Stamp Program
  (See Social Services)
Foreign Trade, Value of 229
Forests, State 347
  Fires 346
  Forest Preserve Campsites 338
  Forest Products, Sales of 347
Foster Care 75, 76, *96*, 97
Fuel Efficiency of New Cars 312

G

General Fund, NYS
  Receipts and Disbursements 401
  (See also: Revenues; State Government)
General Services, NYS Office of 549
  Commodity Contracts 486-487
  Computer Center Services 485
  Conventions and Tours 340
  Design and Construction 480
  Mail and Messenger Services 484
  Surplus State Property 488
  Telephone Systems 485
Government, Local (including Districts) (See: Local Government, NYS)
Government of New York State (See: State Government, NYS)
Government, Other States (See: Interstate Comparisons)
Grants-in-Aid (See: Federal Aid; State Aid)
Guns; Gunsmiths
  Dealers Licenses 367
  Pistol Licenses 366

H

Health, NYS Department of (including SPARCS) 549
Higher Education, NYS
  Degrees Conferred 119-121
  Employees 164
  Expenditures 145
  Fall Enrollments 116-118
  First-time Students 117-118
  Student Loans 123
  Tuition Assistance 124,125
  (See also: City University of N.Y.;
  State University of N.Y.)
Higher Education Services Corporation, NYS 551
Highways
  Condition 308
  Contracts 307
  Mileage 306-307
  Thruway, State 310-311
  Utilization; Demand 308,309
  (See also: Motor Vehicles)
Historic Preservation, NYS Office of (See: Parks, Recreation and Historic Preservation, NYS Office of)
Historic Sites 340-344
Hospitals
  Admissions, Discharges, Patients in 51-58
  Psychiatric Patients in 51, 52, 54, 56-57
Hospitals, Mental
  (See: Psychiatric Centers, State)
Households; Householders *17*, 45, 46
Housing and Community Renewal, NYS Division of 551
Housing Authorities 445
Housing Finance Agency (HFA) 551
Housing; Housing Units
  Chacteristics 43
  Demolitions 246
  Net Change 247
  Permits Issued 245
  Stock 44
  Value (Average) *244*
Human Rights, NYS Division of 551
Hunting and Fishing
  Deer Harvest; Take 350-352
  Fish Species 345, 346
  Licenses 348-350
  (See also: Fish, Fishing; Recreational Facilities)

I

Income
  Governmental 401-403, 412-416, 432-443
  Labor and Proprietors 183-184, 186-187
  Per Capita 179, 181, *182*
  Personal 178-181, 185
  (See also: Employment, Employees; Wages and Salaries)
  Income Maintenance
  (See: Public Assistance; Supplemental Security Income)
Income Tax (See: Taxes, State)
Induced Terminations of Pregnency 31-32
  (See also: Vital Statistics)
Industrial Development Agencies 445
Insurance; Insurers 256-259
  Automobile 261-262
  Fire and Casualty 256,257
  Health, as Reimbursement Source 51-54
  Life 256-259
  Savings Bank Life 259
  Property 261
Insurance Department, NYS 552
Insurance, Medical
  as primary source of reimbursement 51-54
Interstate Comparisons
  Bank Deposits 251
  Construction Contracts 204
  Education, Enrollments 101
  Employment; Unemployment 151-153
  Farms; Farm Acreage 325
  Governmental Expenditures, Per Capita 401
  Higher Education, Degrees Conferred 102
  Old-Age and Survivors Insurance and Disability Benefit Payments 188
  Population, 1982 11
  Value Added by Manufacture 203

J

Jails (See: Criminal Justice System)
  (See also: Local Government, NYS)
Jobs (See: Employment)
Judiciary (see: Court Administration, Office of; Courts; Court System; Criminal Justice Services)

L

Labor Force, NYS and US 151
  (See also: Employment, Employees)
Labor, NYS Department of 553
  (See also: Workers' Compensation Board)
Land
  Area of Counties and State 14
  Farm Acreage 325-327, *327*
  State-Owned 337, 443, 459-460, 462-464
  Recreational Open Space 339
Lease-Purchase Contracts 406, 408, 409
  (See also: Public Authorities)
Legislature, State (See: State Legislature of NYS)
Libraries 137-139, 146, 545
  (See also: State Library)
Licenses
  Alcoholic Beverage Control 230, 232-233, 440-442
  Barbers' 433
  Cosmetology 434
  Drivers' 295, 296, 299, 438-439
  Firearms, Gunsmiths 366, 367
  Hunting and Fishing 348-350
  Notary Public 435
  Real Estate 434
  Others 433, 435
  (See also: Fees; Taxes, State)
Life Insurance (See: Insurance; Insurers)
Liquor Authority, State
  (See: Alcoholic Beverage Control, NYS Division of)
Local Assistance (See State Aid)
Local Government, NYS
  Capital Outlays 457
  Construction Costs and Housing Units 242-243
  County Jails, Penitentiaries 391-393
  Debt (Bonds and Notes) 404, 446-447, 452-453
  Employees 168, 473
  Equipment 457
  Finances 448-457
  Municipal Police 362
  Numbers of, by Type 444-447
  Population, by County *12*, 13, 14, *15*, 18, 20, 23
  Sheriff Department Employees 363
  State Aid 450, 451
  State Map, outlining Counties *6*
Lottery, State 432, *432*
Lottery, NYS Division of 554

M

Manufactures; Manufacturing 208-214
  Earnings and Hours 170, 172
  Employees 163, 169
Maps
  Assembly Districts *515-516*
  Congressional Districts *499-500*
  County Outlines *6*
  Earthquakes *353*
  Households with Elderly Persons *17*
  Housing Units, Average Value *244*
  Land Area in Farming *327*
  Median Gross Rent *196*
  Milk Cows *331*
  Per Capita Money Income *182*
  Population *12, 15, 17, 21*
  Senate Districts *506-507*
  State Government Employees *473*
  Unemployed Persons *156*
Marriages and Dissolutions of Marriages 25-28
  (See also: Vital Statistics)
Medical Assistance
  Beneficiaries 81
  Eligible Persons 82, *83*
  Expenditures 75, *84*, 85-87, 88
  Reimbursement, as source of 51-54
  Support of 76
Medical Care Facilities Finance Agency, NYS 554
Mental Health, NYS Office of (OMH) 554
Mental Health Programs, State and Local 63-64
Mental Hospitals (See Psychiatric Centers, State)
Mental Hygiene, NYS Department of(See: Alcoholism and Alcohol Abuse, NYS Division of; Mental Health, NYS Office of; Mental Retardation/Developmental Disabilities, NYS Office of; Substance Abuse Services, NYS Division of)
Mental Illness(See: Mental Health, Office of; Mental Health Programs; Psychiatric Centers, State)
Mentally Disabled, NYS Commission on Quality of Care for
  (See: Quality of Care for the Mentally Disabled, NYS Commission on)
Mental Retardation/Developmental Disabilities
  Client Characteristics *69*
  Developmental Centers 69
  Local (County) Services 73-74
  State and Local Nonresidential Programs 72
  State and Local Residential Programs 70-71
   Utilization of Program Beds *71*
Mental Retardation and Developmental Disabilities, NYS Office of (OMRDD) 555
Metals (See: Mining, Mineral Operations)
Metropolitan Areas
  (see: Standard Metropolitan Statistical Areas)
Metropolitan Transportation Authority (MTA) 556
Metropolitan Transportation Council
  (formerly Tri-States Regional Planning Commission) 556
Mining; Mineral Operations 235-236
  Non-Fuel Mineral Production 236-238
  (See also: Oil and Gas Production)
Mopeds, Motorcycles 295-296,300
  (See also: Motor Vehicles, Registrations)
"Moral Obligation" Bonds; Debt 407
  (See also: Public Authorities, NYS)
Mortality Rates (See Vital Statistics)
Motorboats 344-345
Motor Vehicles
  Accidents, Accident Rates 298-304, *298, 299*
  Fatalities *299*, 300-303
  Registrations and Licenses 295-297, 299
  State Police Accident Investigations 304
  Vehicle Miles (daily travel) 309
  Violations 305
Motor Vehicles, NYS Department of 556
Municipal Bond Bank Agency 557

N

Natural Gas 283,287
  (See also: Energy; Oil and Gas Production)
New York City
  Average Union Scales (Selected Trades) 175
  Capital Outlays; Equipment 45

City University (CUNY) 116-119
Debt (Bonds, Notes) 404, 452-435
Elementary and Secondary Schools:
Bus Transportation 107
Enrollments 106
Revenues; Receipts 139
State and Federal Aid 139
Finances 446-447, 449, 456
Population 13, 14, 16, 18-24, 446
Recreational Open Space 339
State Aid 451
Transportation, Transit Services 314-317
Tuition Assistance 124-125
Vital Statistics 30
(See also: Local Government, NYS; Standard Metropolitan Statistical Areas; Tri-State Metropolitan Area)
Niagara Frontier Transportation Authority (NFTA) 557
Metro Bus Operations 313
Notary Public Appointments 435
Nuclear Energy (See: Energy)
Nursing Home Care Services 85

O

Off-Track Betting (OTB) 429-431
Oil and Gas Production; Consumption 265-268, *267*
(See also: Energy)
Old Age and Survivor's Insurance 188
Older Persons (See: Aging; Elderly)

P

Parks and Campsites, Public 338-344
(See also: Recreation Facilities)
Parks, Recreation, and Historic Preservation, NYS Office of 557
Parole; Parolees 394,395
Parole, NYS Division of 557
Payroll (See: Employment, Employees; Income)
Per Capita Aid (See: Local Government, NYS; State Aid)
Per Capita Governmental Expenditures, USA 401
Personal Income (See Income)
Personal Income Tax (See: Taxes, State)
Petroleum Products, Refined
Consumption of 268, *269*
(See also: Energy; Oil and Gas)
Police (See: Local Government, NYS; State Police; Criminal Justice System)
Political Parties, Enrollments 491
Pollution
Air 354, 355
Water (Sewage Treatment) 356-357
Ground (Solid Waste Disposal) 358
Population
Interstate Comparisons 11
Localities
Cities; Towns; Villages 446
Counties *12*, 13, 14, *15*, *17*, 18, 20, *21*, 22-25, 446
Fire Districts; School Districts 447
New York City 13, 14, 16, 18-24, 446
Standard Metropolitan Statistical Areas (SMSA's) 19, 22
Statewide
Changes: 1970-1980 14, *21*
Density and Land Area 14, *15*
Estimates 20, 22
Families 45
Households *17*, 45, 46
Median Age 12
Net Migration 20
Nonwhite 18
Older Persons 16, *17*, 23-25, 46
Projections 23-25
Total State 11, *12*, 13, 14, 18, 20, *21*, 23
Tri-State Metropolitan Area 22
United States, by State 11
Port Authority of New York and New Jersey 558
Ports, Port Activity 319
Power Authority of the State of NY 558
Prisons (See: Criminal Justice System)
Probation
Expenditures (Local) 361
Staffing (State) 361
Violations 373
Project Finance Agency, NYS 558
Professionals:
Higher Education Employees 164
Medical, Dental 165-167
Positions in Public Schools 108, 109
Various (registered to practice in NYS) 165-167
Property Insurance Underwriting Association 261
Property, Real (See: Assessed Value; Taxes, Local)
Psychiatric Centers, State
Patients, Admissions, Characteristics 60-62
(See also: Hospitals; Mental Health Programs)
Public Assistance
Government Support of 76
Expenditures 75, 77, 80
Recipients 77-79, *83*
Public Authorities (State)
Debt (Bonds, Notes) 404, 405-409
Lease-Purchase Obligations 406, 408, 409
Moral Obligation Debt (Bonds) 407-409
(See also: Dormitory Authority; Environmental Facilities Corporation;Facilities Development Corporation; Housing Finance Agency; Medical Care Facilities Finance Agency; Municipal Bond Bank Agency; Project Finance Agency; Thruway Authority)
Public Employees (See: Local Government, NYS; State Government of NY)
(See also: Education, Professional Positions)
Public Service, NYS Department of (and Public Service Commission) 558
Public Transit Services 313-317
(see also: Transportation)
Public Utilities 282-289
(See also: Electricity; Natural Gas; Public Service, Department of)

Q

Quality of Care for the Mentally Disabled, NYS Commission on 559

R

Race Tracks; Racing 428-431
Racing and Wagering Board, NYS 559

Railroads, Rail Service
  AMTRAK Ridership 312
  Freight Traffic 318
  Operations, Equipment 314-317
  Passengers 312, 315, 316
  Work Force 315, 316
  (See also: Transportation)
Receipts, Governmental
  Interstate Comparisons 401
  New York State 401-403
Recreation Facilities, State-Owned, including
  Ski Centers and Campsites 337-344, 443
  (See also: Hunting and Fishing; Motorboats; Snowmobiles; State Government of New York)
Regional Authorities (See: Central New York Regional Transportation Authority; Metropolitan Transportation Authority; Metropolitan Transportation Council; Port Authority of New York and New Jersey)
  (See also: St. Lawrence-Eastern Ontario Commission)
Registrations, Vehicle (including Automobiles, Mopeds, Motorboats, Snowmobiles, etc.) 295-297
  (See also: Licenses)
Registrations, Voter 491
Rent, Median *196*
Retail Business; Sales 224-228
Retirement Systems; Pension Funds 260
  (See also: State Government, Employees)
Revenues
  Local Governments 448, 449
  Public Schools 139, 140
  Recreational Facilities 443
  State Government 428-437, 440, 443
  (See also: Income, Governmental; Receipts; Taxes)
Roads (See Highways)
Rochester, City of
  Average Union Scales 36
  (See also: Local Government; Standard Metropolitan Statistical Areas)

S

Sales and Use Taxes
  (See: Taxes, Local; Taxes, State)
St. Lawrence-Eastern Ontario Commission 559
Scholarships and Awards 122
School Districts, Public
  Approved Operating Expenses 141
  Debt; Finances 446-453
  Number; Type 103, 444-445
  Revenues; Expenditures 446-448
  State Aid to 450-451
  (See also: Education, NYS)
Schools (See: Education, NYS)
Science Service, NYS 545
  (See also: Education Department, NYS; Geological Survey, NYS)
Senior Citizens (See: Elderly)
Service Businesses 215-219
Sewage Treatment Plants 356-357
Ski Centers, State-Owned 337
  (See also: Recreational Facilities)
Snowmobiles 344-345
Social Services, NYS Department of 560
Social Services
  Food Distributions to:
    Charitable Institutions 95
    Needy Families 91
    Nutrition for the Elderly 93
    School Lunch Program 94
    Summer Food for Children 96
  Food Stamps 75, 76, 90
  Milk Reimbursement Program 92
  (See also: Medical Assistance; Public Assistance; Supplemental Security Income)
Solid Waste Disposal Sites 358
South Mall (see: Empire State Plaza)
"SPARCS" Statewide Planning and Research Cooperative System 551
  (See also: Health Department, NYS)
Special Districts 444-447
  (See also: Local Governments)
Standard Metropolitan Statistical Areas (SMSA's)
  Bank Deposits 255
  Business Indices 207
  Civilian Labor Force 157
  Construction 240-241
  Definition of 7
  Manufactures 213-214
  Population 19, 22
  Retail Trade 228
  Service Establishments 219
  Unemployment 160, 161
State Aid
  Categories of 450, 451
  Public Assistance Programs 75, 76
  Schools 139, 450, 451
State Data Center, NYS 540
  (See also: Commerce Department, NYS)
State, Department of 560
State Government of New York
  Criminal Justice 361-397
  Debt (Bonds; Notes) 404-409
  Debt Service 409
  Directory of Agencies and Departments 535-565
  Empire State Plaza 406, 443, 485
  Employees
    Civil Service Examinations 471
    Distribution by County *473*
    Distribution by Function *474*
    Health Services 474
    Number of 168
    Positions Filled 471-472
    Retirement System 410
  Expenditures 401-402
  Fees (See also: Licenses) 412, 413, 436-439
  Financial Plan 402-403
  Forest Preserve; Forest Products 338, 346, 347
  General Fund 401-402
  Historic Sites 340-344
  Licenses 230, 232-233, 433-435, 438-442
  Organization Chart (Executive Branch) *534*
  Receipts; Revenues 401-403, 412-429, 432-443
  Recreational Facilities 337-339, 443
  State-Owned Lands;
    Facilities 337, 443, 459-460, 462-464, 478-479
  State Police 364-365, 373-375
  Taxes 404, 412-427, 439-440
  (See also: Public Authorities, NYS; names of individual authorities, agencies, and departments)
State Governments in USA
  (See: Interstate Comparisons)
State Legislature of New York
  Assembly Districts *515-516*
  Assembly, Votes Cast for Members 517-532
  Senate Districts *506-507*
  Senate, Vote Cast for Members 508-514
  (See also: Elections, State)
State Library 545
  (See also: Education Department; Libraries)
State-Owned Lands
  (See: State Government of New York)
State Police
  Arrests 373-375
  Information Network 354

  Laboratory Submissions 364-365
  Licenses Issued to Firearms Dealers and Gunsmiths 367
  Pistol Licenses 366
State Police, Division of 561
State University of New York 561
  Degrees Granted 127, 130-131
  Employees 135-136
  Fall Enrollments 117-118, 126, 128-129
  Library Collections 137-138
  Physical Plant 475-477
  Students 132-134
  (See also: City University of New York; Higher Education, NYS)
Strikes (See Employment - Work Stoppages)
Student Aid, Student Loans 123, *123*
Substance Abuse Services, NYS Division of 562
  (See also: Drug Treatment Programs)
Supplemental Security Income (SSI) 75, 76, 82, *83*, 89
Surgical
  Patients 51, 52, 54, 56, 57
  Procedures 58-59

T

Taxation and Finance, NYS Department of 562
Taxes, Local
  Real Property Taxes 446-447
  Sales and Use Taxes 423-424
Taxes, State
  Alcoholic Beverage 412, 414, 439-440
  Bank 412, 414, 425
  Cigarette 412, 414, 425
  Corporation and Utilities 412, 414
  Corporation Franchise 412, 414, 420-421
  Estate 412, 414, 426-427
  Highway Use 412, 415
  Insurance 413, 415
  Mortgage 422
  Motor Fuel 413, 415, 425
  Motor Vehicle 413, 415, 438-439
  Pari-Mutuel 413, 415, 427
  Personal Income 413, 415, 416-419
  Sales and Use 413, 415, 423-424
  Stock Transfer 413, 416
  Unincorporated Business Income 413, 416, 422
  (See also: Fees; Licenses)
Teachers' Retirement System 411
Thruway Authority, NYS 310-311, 563
Towns (See: Local Governments, NYS)
Transportation
  Airports; Air Traffic 320-322
  Buses 313-317
  Canals; Ferries 313, 318
  Passengers 312, 316, 322
  Ports 319
  Railroads; Commuter Lines 312, 313-317
  Subways 313-317
  (See also: Highways; Motor Vehicles; Public Transit Services; Thruway Authority)
Transportation, NYS Department of 563
Transportation Authorities
  Metropolitan (MTA) 314-317
  Niagara Frontier (NFTA) 313, 319, 322
Trees: Seedlings distributed 347
Triborough Bridge and Tunnel Authority
  (See: Metropolitan Transportation Authority)
Tri-State Metropolitan Area
  Births; Deaths 30-31, 34
  Definition of 7
  Employment, Unemployment 158-159
  Housing 44, 245-247
  Infant Mortality Rates 30-31
  Motor Vehicles
    Fatal Accidents 303
    Registrations 297
  Population 22
  Public Schools
    Bus Transportation 107
    Enrollment 106
  Recreational Open Space 339
  Traffic (Vehicle Miles) 309
Tri-State Regional Planning Commission
  (See Metropolitan Transportation Council)
Tuition Assistance 124, *124*, 125

U

Unemployment Insurance, Benefits 159-162
Unemployment; Unemployment Rates 151, 152-157, *156*
  (See also: Employment)
Universities (see: City University of NY; State University of New York; Higher Education, NYS)
Urban Renewal Agencies 445
Utilities (See: Public Utilities)

V

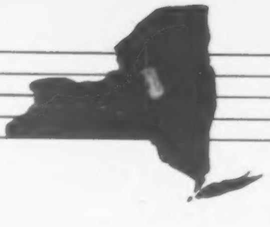
Value Added by Manufacture, USA 203
Veterans' Affairs, NYS Divison of 564
Villages (See: Local Government, NYS)
Vital Statistics
  Births; Birth Rates 27-30
  Deaths; Causes, Rates 27, 28, 33, 35-38
  Induced Terminations of Pregnancy 31-32
  Marriages and Dissolutions of Marriages 25
  Mortality Rates, Infants 30-31
  (See also: Population)
Voter Registration 491
Votes Cast 492-498, 501-505, 508-514, 517-532
  (See also: Elections)

W

Wages and Salaries 126
  (See also: Employment, Employees; Income)
Waterfront Commission of New York Harbor 564
Wholesale Business 220-223
Work Force, Civilian (See: Employment, Employees)
Workers' Compensation Board 564
  (See also: Labor, NYS Department of)

Y

Youth, NYS Division for 565
Youth Services 396,397



Index to Sources

(Agencies of New York State Government unless otherwise specified)

Aging, Office for the 16, 24-25, 46, 197-198
Agriculture and Markets, Department of 325-333
Agriculture, U.S. Department of 325
Alcoholic Beverage Control, Division of 230
(See also: Liquor Authority)
Alcoholism and Alcohol Abuse, Division of 64-65, 67
Archives, State 147
Audit and Control, Department of 405-409, 412-416, 444-457

Banking Department 253-255
Budget, Division of 12, 141, 171, 401-404, 412-416

Census, U.S. Bureau of 11-22, 45-46, 156, 182, 196-198, 203, 210-229, 235-236, 326-329, 401
Civil Service, Department of 471-474
Commerce Department 11, 14, 101-102, 113-115, 151-153, 163-164, 205-229, 170-171, 178, 180-188
(See also: State Data Center)
Commerce, U.S. Department of 178-187, 205, 245-247
(See also: Census, U.S. Bureau of)
Correction, Commission of 391-393
Correctional Services, Department of 390, 394, 395
Court Administration, Office of 376-387
Crime Victims Board 368
Criminal Justice Services, Division of 361-363, 368-372, 389

Dodge, F.W. (Division of McGraw-Hill) 204-205, 240-241
Dormitory Authority 477

Education Department 103-112, 116-121, 139-140, 142-148, 164-167
(See also: Archives, State; Science Service, State)
Education, U.S. Department of 101,102
Elections, Board of 491-498, 501-505, 508-514, 517-532
Energy Office 266-280, 290
Environmental Conservation, Department of 265-266, 337-338, 345-352, 354-358, 443
Equalization and Assessment, Board of 458-464

Facilities Development Corporation (FDC) 481-483
Federal Deposit Insurance Corporation (FDIC) 251,255

General Services, Office of 443, 478-480, 484-488
Geological Survey, State 236-239, 353

Health, Department of 25-29, 31-42
Higher Education Services Corporation 122-125
Housing and Community Renewal, Division of 242-244
Housing Finance Agency (HFA) 483

Insurance Department 256-262
Interstate Commerce Commission 318

Labor, Department of 155-162, 168-169, 171-177, 193-194
(See also: Workers' Compensation Board)
Labor, U.S. Department of 151-154, 157-159, 163, 170-171, 175,195
Life Insurance Institute 258
Liquor Authority, State 232-234, 440-442
(See also: Alcoholic Beverage Control, Division of)
Lottery, Division of 432

Mental Health, Office of 60-64
Mental Hygiene, Department of 66
(See also: Alcoholism and Alcohol Abuse, Division of; Mental Health, Office of; Mental Retardation/Developmental Disabilities, Office of; Substance Abuse Services, Division of)
McGraw-Hill (See: Dodge, F.W.)
Metropolitan Transportation Authority 314-317
Metropolitan Transportation Council 22, 30, 31, 34, 44, 245-247, 297, 309
Mines, U.S. Bureau of 236-239
Motor Vehicles, Department of 295-296, 298-303, 305, 438-439

Niagara Frontier Transportation Authority 313, 318-319, 322

Parks, Recreation and Historic Preservation, Office of 339-344
Parole, Division of 395
Power Authority 280-282
Public Service, Department of 282-289

Racing and Wagering Board 428-431

Savings Banks Association of N.Y. 252
Science Service, State 148
Sharp, I.P., Associates 321
Social Security Administration, U.S. 188
State Data Center 11-14, 18-23, 43, 45
  (See also: Commerce Department)
State, Department of 433-437
State Police 304, 364-365, 373-375
State University of New York (SUNY) 117-118, 126-138, 475-477
Substance Abuse Services, Division of 68

Taxation and Finance, Department of 416-427
Transportation, Department of 306-308, 312, 313, 318, 320, 321

Workers' Compensation Board 189-192
  (See also: Labor, Department of)

Youth, Division for 396,397